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Vital

THIRTY-FOURTH REPORT

UPON THE

Births, Marriages and Deaths,

IN THE

STATE OF RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31, 1886.

PREPARED BY

CHARLES H. FISHER, M. D.,
STATE REGISTRAR OF VITAL STATISTICS; SECRETARY OF THE STATE BOARD OF HEALTH.

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State of Rhode Island and Providence Plantations.

OFFICE OF THE STATE REGISTRAR OF VITAL STATISTICS,

PROVIDENCE, December, 1887.

To the Honorable the General Assembly:

The Thirty-Fourth Annual Report upon the Births, Marriages and Deaths in Rhode Island is herewith respectfully submitted. The statistics presented are for the year ending December 31, 1886.

The general arrangement of the Tables, Summaries and Comments of the previous year, has been followed, with a few special changes, such as the facts at hand seemed to warrant.

The object has been to present the important facts of many years of registration, as well as of single years, in such manner as to make them readily apparent, and relieve the reader of the statistics, of much of the labor of personal examination of the general Tables, for the purpose of ascertaining the relation the various facts bear to each other.

In the preparation of Table XVIII, acknowledgments are due for indispensable material furnished, by Luigi Bodio, Director-General of Statistics of the Kingdom of Italy, (Movimento Dello Stato Civile), and by Sir Rawson W. Rawson, K. C. M. G., C. B., President of the International Statistical Institute and of the Statistical Society, London, Eng. (International Statistics: an Opening Address of the President).

The general results of vital registration, in 1886, are as follows:

BIRTHS.

SEX.		PARENTAGE.	
Males	3,897	American	3,791
Females	3,724	Foreign	3,830

Whole number of births 7,621

MARRIAGES.

American Groom and Bride	1,480
Foreign-born Groom and Bride	739
American Groom and Foreign Bride	290
Foreign Groom and American Bride	241
Whole number of marriages	2,750

DEATHS.

SEX.		PARENTAGE.	
Males	2,833	American	2,747
Females	3,016	Foreign	3,102
Whole number of deaths	5,849		

There was one birth to every 40.8 of the population, or ..... 24.5 births in every 1,000.

One person married in every 56.5 of the population, or ..... 17.7 persons married in every 1,000.

And one death in every 53.2 of the population, or ..... 18.8 deaths in every 1,000.

The following summary will show the rates, per 1,000 of the population, of births, marriages and deaths, for seven years :

	1880.	1881.	1882.	1883.	1884.	1885.	1886.
Birth rates	22.8	24.4	24.7	24.4	23.9	23.1	24.5
Death rates	17.5	18.1	18.3	18.1	17.1	17.7	18.8
Excess of Birth rates over Death rates	5.3	6.3	6.4	6.3	6.8	5.4	5.7
Marriage rates	20.0	19.8	19.1	18.5	17.2	16.3	17.7

	Per 1,000 of Population.
Average Birth rate, 7 years	24.0
Average Death rate, 7 years	17.9
Average yearly excess of Births over Deaths, 7 years	6.1
Average Marriage rate, 7 years	18.4

With great respect,

CHAS. H. FISHER,

State Registrar.

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REPORT UPON THE REGISTRATION

OF

BIRTHS, MARRIAGES AND DEATHS

IN

RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31, 1886,

AND

FOR VARIOUS PERIODS FROM 1853 TO 1886 INCLUSIVE.

TABLE I.

GENERAL SUMMARY OF BIRTHS, MARRIAGES AND DEATHS,

IN THE STATE OF RHODE ISLAND DURING THE YEAR

1886.

TOWNS AND DIVISIONS OF THE STATE.	BIRTHS, 1886.							MARRIAGES, 1886.						DEATHS, 1886.												
		SEX.		PARENTAGE.					NATIVITY.						SEX.		PARENTAGE.		Ages Given.		Aggregate Age in years.		Average Age in years.			
	Whole Number.	Males.	Females.	American.	Foreign.	Am. Father. For. Mother.	For. Father. Am. Mother.	Whole Number.	American.	Foreign.	Am. Groom. For. Bride.	For. Groom. Am. Bride.	Whole Number.	Males.	Females.	American.	Foreign.	Males.	Females.	Males.	Females.	Males.	Females.	Aggregate Age in years of all.	Average Age in years of all.
Barrington	29	19	10	20	5	2	2	5	5	....	....	....	29	15	14	21	8	15	14	562	700	37.47	50.00	1,262	43.83
Bristol	123	71	52	57	45	10	11	40	27	9	2	2	116	55	61	68	48	54	60	1,639	3,104	30.35	51.73	4,743	41.60
Warren	90	42	48	33	42	10	5	34	17	14	2	1	78	35	43	35	43	35	43	1,192	1,753	31.20	40.77	2,945	37.76
BRISTOL COUNTY	242	132	110	110	92	22	18	79	49	23	4	3	223	105	118	124	99	104	117	3,393	5,557	32.63	47.50	8,950	40.04
Coventry	108	37	71	53	45	5	5	39	35	....	2	2	76	35	41	62	14	33	41	1,429	1,737	43.03	42.34	3,166	42.80
East Greenwich	47	27	20	24	18	3	2	32	20	7	2	3	49	18	31	33	16	18	31	549	1,308	30.50	42.20	1,857	37.90
West Greenwich	14	4	10	11	2	....	1	2	2	....	....	....	14	5	9	14	....	5	9	355	405	71.00	45.00	760	54.29
Warwick	336	159	177	115	161	33	27	114	47	48	7	12	248	130	118	120	128	130	118	3,873	3,382	29.70	28.66	7,255	29.25
KENT COUNTY	505	227	278	203	226	41	35	187	104	55	11	17	387	188	199	229	158	186	199	6,206	6,832	33.36	34.33	13,058	33.85
Jamestown	9	6	3	9	....	....	....	1	1	....	....	....	4	1	3	4	....	1	3	66	168	66.00	56.00	234	58.50
Little Compton	16	7	9	13	2	1	....	4	4	....	....	....	22	10	12	22	....	10	10	445	555	44.50	55.50	1,000	50.00
Middletown	29	17	12	21	6	....	2	3	2	....	1	....	21	8	13	16	5	8	13	176	586	22.00	45.07	762	36.30
New Shoreham	36	16	20	36	....	....	....	13	12	....	....	1	16	6	10	16	....	5	10	316	376	63.20	37.60	692	46.13
Portsmouth	21	8	13	16	2	2	1	14	11	1	1	1	25	16	9	24	1	16	9	1,125	504	70.31	56.00	1,629	65.16
Tiverton	55	31	24	25	19	8	3	16	13	2	....	1	41	19	22	19	22	19	22	627	863	33.00	39.23	1,490	36.34
TOWNS, NEWPORT CO.	166	85	81	120	29	11	6	51	43	3	2	3	129	60	69	101	28	59	67	2,755	3,052	46.70	45.55	5,807	46.08
NEWPORT CITY	600	303	297	255	228	58	59	134	78	35	11	10	309	142	167	191	118	141	167	7,099	8,978	50.35	53.76	16,077	52.20

Towns and divisions of the State.	Births, 1886.							Marriages, 1886.					Deaths, 1886.												
	Whole Number.	Sex.		Parentage.				Whole Number.	Nativity.				Whole Number.	Sex.		Parentage.		Ages Given.		Aggregate Age in years.		Average Age in years.		Aggregate Age in years of all.	Average Age in years of all.
		Males.	Females.	American.	Foreign.	Am. Father, For. Mother.	For. Father, Am. Mother.		American.	Foreign.	Am. Groom, For. Bride.	For. Groom, Am. Bride.		Males.	Females.	American.	Foreign.	Males.	Females.	Males.	Females.	Males.	Females.		
Burrillville	109	56	53	59	45	10	15	39	17	13	2	7	70	41	29	33	37	41	29	1,283	882	31.30	30.41	2,165	30.93
Cranston	136	73	63	81	38	12	5	28	22	4	...	2	83	52	31	57	26	52	31	1,829	1,375	35.17	44.35	3,204	38.48
State Inst's, Cranston	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	88	49	39	37	51	45	38	2,030	1,658	45.11	43.63	3,688	44.43
Cumberland	211	96	115	63	107	20	21	48	21	15	8	4	189	80	109	51	138	80	109	3,192	2,895	39.90	26.56	6,087	32.21
East Providence	181	98	83	87	62	16	16	68	49	9	5	5	99	56	43	60	39	56	43	1,683	1,490	30.05	34.65	3,173	32.05
Foster	20	11	9	20	.....	.....	.....	11	11	.....	.....	.....	24	16	8	24	.....	16	8	977	462	61.06	57.75	1,439	59.95
Glocester	52	32	20	24	22	4	2	14	13	.....	.....	.....	36	19	17	26	10	19	16	889	879	46.78	55.00	1,768	50.51
Johnston	154	80	74	76	46	18	14	30	19	4	5	2	128	63	65	77	51	63	64	1,969	1,996	31.25	31.19	3,965	31.22
Lincoln	540	274	266	101	350	33	56	110	35	54	12	9	416	206	210	79	337	204	209	4,252	4,207	20.84	20.13	8,459	20.48
North Providence	29	16	13	13	11	2	3	9	2	2	5	.....	17	8	9	12	5	8	9	257	387	32.12	43.00	644	37.82
North Smithfield	52	30	22	17	30	2	3	27	10	13	3	1	35	15	20	18	17	15	20	363	673	24.20	33.65	1,036	29.60
Pawtucket	554	282	276	221	216	65	56	253	116	75	35	27	470	225	245	179	291	223	245	6,364	8,613	28.54	35.14	14,977	32.00
Scituate	58	28	30	49	6	1	2	36	32	1	3	.....	62	37	25	56	6	37	25	1,714	1,399	46.32	56.00	3,113	50.21
Smithfield	66	36	30	30	20	10	6	26	18	2	5	1	22	9	13	10	12	9	13	131	556	14.55	42.77	687	31.23
Woonsocket	524	270	253	94	351	38	40	161	56	75	11	19	372	188	184	76	296	188	184	4,217	4,514	22.37	24.53	8,731	23.47
Providence County	2,689	1,382	1,307	915	1,304	231	239	860	421	267	94	78	2,111	1,064	1,047	795	1,316	1,056	1,043	31,150	31,986	29.50	30.67	63,136	30.07
Providence City	2,960	1,516	1,444	1,304	1,199	264	293	1,249	631	346	153	119	2,353	1,109	1,244	1,028	1,325	1,109	1,244	35,397	40,967	31.92	32.93	76,364	32.45
Charlestown	18	13	5	18	.....	.....	.....	8	6	.....	2	.....	9	3	6	9	.....	3	6	144	330	48.00	55.00	474	52.66
Exeter	16	9	7	16	.....	.....	.....	10	10	.....	.....	.....	17	9	8	17	.....	8	9	460	297	57.50	33.00	757	44.53
Hopkinton	45	26	19	38	5	1	1	26	21	.....	3	2	50	23	27	48	2	23	27	1,115	1,528	48.41	56.60	2,643	52.86
North Kingstown	79	45	34	57	4	11	7	21	18	.....	2	1	48	29	19	43	5	29	18	1,435	826	49.13	45.88	2,261	48.10
South Kingstown	107	59	48	84	8	4	7	49	47	.....	1	1	78	37	41	70	8	36	41	1,347	1,870	37.42	45.61	3,217	41.78
Richmond	44	24	20	32	8	2	2	8	7	.....	.....	1	30	15	15	24	6	15	15	767	630	51.13	42.00	1,397	46.56
Westerly	150	76	74	83	52	7	8	68	45	10	7	6	105	49	56	68	37	49	56	1,782	2,249	36.36	40.16	4,031	38.39
Washington Co.	459	252	207	332	77	25	25	190	154	10	15	11	337	165	172	279	58	163	172	7,050	7,730	43.25	45.00	14,780	44.12
Counties.																									
Bristol	242	132	110	110	92	22	18	79	49	23	4	3	223	105	118	124	99	104	117	3,393	5,557	32.63	47.50	8,950	40.04
Kent	505	227	278	203	226	41	35	187	104	55	11	17	387	188	199	229	158	188	199	6,206	6,832	33.36	34.33	13,038	33.85
Newport	766	388	378	375	257	69	65	185	121	38	13	13	438	202	236	292	146	200	234	9,854	12,030	49.27	51.41	21,884	50.43
Providence	5,649	2,898	2,751	2,119	2,503	495	532	2,109	1,052	613	247	197	4,494	2,173	2,291	1,823	2,641	2,165	2,287	66,547	72,953	30.74	31.46	139,500	31.33
Washington	459	252	207	332	77	25	25	190	154	10	15	11	337	165	172	279	58	163	172	7,050	7,730	43.25	45.00	14,780	44.12
Whole State	7,641	3,897	3,744	3,139	3,155	652	675	2,750	1,480	739	290	241	5,849	2,833	3,016	2,747	3,102	2,818	3,009	93,050	105,102	33.02	34.91	198,152	34.01

TABLE II.—BIRTHS, 1886.

Arranged by Months, Sexes, and Divisions of the State.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.						
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.
January....	Males....	295	14	15	6	25	98	115	22
	Females..	298	11	17	8	34	97	115	16
	Total....	593	25	32	14	59	195	230	38
February...	Males....	288	10	12	6	16	100	126	18
	Females..	267	6	18	8	26	100	98	11
	Total....	555	16	30	14	42	200	224	29
March	Males....	315	14	21	9	28	110	114	19
	Females..	300	9	24	14	24	90	125	14
	Total....	615	23	45	23	52	200	239	33
April	Males....	260	6	16	4	23	92	103	16
	Females..	265	9	20	5	19	97	95	20
	Total....	525	15	36	9	42	189	198	36
May	Males....	286	8	10	7	23	102	118	18
	Females..	283	12	21	7	19	94	117	13
	Total....	569	20	31	14	42	196	235	31
June	Males....	345	8	24	8	22	113	154	16
	Females..	310	13	25	3	22	118	119	10
	Total....	655	21	49	11	44	231	273	26
July.....	Males....	334	10	26	4	27	117	127	23
	Females..	339	11	28	7	26	124	122	21
	Total....	673	21	54	11	53	241	249	44

TABLE II.—BIRTHS, 1886.—Continued.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.						
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.
August....	Males....	391	12	16	7	33	121	177	25
	Females..	350	9	21	10	25	126	142	17
	Total....	741	21	37	17	58	247	319	42
September..	Males....	313	16	18	6	22	125	109	17
	Females..	314	7	20	4	23	111	127	22
	Total....	627	23	38	10	45	236	236	39
October....	Males....	345	12	20	8	28	124	131	22
	Females..	341	8	26	4	23	119	137	24
	Total....	686	20	46	12	51	243	268	46
November..	Males....	372	14	21	11	31	138	127	30
	Females..	310	10	26	4	23	115	114	18
	Total....	682	24	47	15	54	253	241	48
December ..	Males....	353	8	28	9	25	142	115	26
	Females..	347	5	32	7	33	116	133	21
	Total ...	700	13	60	16	58	258	248	47
Whole Year.	Males....	3,897	132	227	85	303	1,382	1,516	252
	Females..	3,724	110	278	81	297	1,307	1,444	207
	Total....	7,621	242	505	166	600	2,689	2,960	459

TABLE II.—BIRTHS, 1886.

Arranged by Months, Sexes, and Divisions of the State.

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	Females..	298	11	17	8	34	97	115	16
	Total....	593	25	32	14	59	195	230	38
February...	Males....	288	10	12	6	16	100	126	18
	Females..	267	6	18	8	26	100	98	11
	Total....	555	16	30	14	42	200	224	29
March	Males....	315	14	21	9	28	110	114	19
	Females..	300	9	24	14	24	90	125	14
	Total....	615	23	45	23	52	200	239	33
April	Males....	260	6	16	4	23	92	103	16
	Females..	265	9	20	5	19	97	95	20
	Total....	525	15	36	9	42	189	198	36
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	Total....	655	21	49	11	44	231	273	26
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TABLE II.—BIRTHS, 1886.—Continued.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.						
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.
August.....	Males....	391	12	16	7	33	121	177	25
	Females..	350	9	21	10	25	126	142	17
	Total....	741	21	37	17	58	247	319	42
September..	Males....	313	16	18	6	22	125	109	17
	Females..	314	7	20	4	23	111	127	22
	Total....	627	23	38	10	45	236	236	39
October....	Males....	345	12	20	8	28	124	131	22
	Females..	341	8	26	4	23	119	137	24
	Total....	686	20	46	12	51	243	268	46
November..	Males....	372	14	21	11	31	138	127	30
	Females..	310	10	26	4	23	115	114	18
	Total....	682	24	47	15	54	253	241	48
December ..	Males....	353	8	28	9	25	142	115	26
	Females..	347	5	32	7	33	116	133	21
	Total ...	700	13	60	16	58	258	248	47
Whole Year.	Males....	3,897	132	227	85	303	1,382	1,516	252
	Females..	3,724	110	278	81	297	1,307	1,444	207
	Total....	7,621	242	505	166	600	2,689	2,960	459

TABLE III.—PLURALITY BIRTHS, 1886.

ARRANGED BY MONTHS, SEXES, AND DIVISIONS OF THE STATE, AND SHOWING THE NATIVITY OF THE PARENTS.

MONTHS.	Number of Cases.	SEX.	Number of Children.	Divisions of the State.							Nativity of the Parents.																			
				Bristol County.	Kent County.	Newport County.	Newport City.	Providence Co.	Providence City.	Washington Co.	American.	English	French.	German.	Irish.	Norwegian.	Scotch.	Swedish.	Western Islands.	American Father English Mother	American Father French Mother.	American Father. German Mother	American Father. Irish Mother.	American Father. Scotch Mother	English Father. Amer. Mother.	English Father. Irish Mother.	Irish Father Amer. Mother.	Irish Father. English Mother.	Irish Father. Scotch Mother.	French Father. Amer. Mother.
January	9	Males 6, Females 12	18	..	..	..	1	3	4	1	3	..	1	..	1	..	1	..	..	..	..	..	1	..	1	..	1	..	..	..
February	9	Males 7, Females 11	18	..	..	..	1	2	6	..	4	1	1	1	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
March	6	Males 5, Females 7	12	..	1	1	2	1	1	..	2	1	..	..	1	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..
April	5	Males 2, Females 8	10	..	1	..	..	2	2	..	1	..	2	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..
May	5	Males 6, Females 5	11	..	..	..	1	2	2	..	1	..	..	1	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	1
June	8	Males 4, Females 12	16	..	..	..	..	3	5	..	1	1	1	..	3	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..
July	8	Males 10, Females 6	16	..	1	..	..	3	3	1	2	1	1	..	1	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..
August	12	Males 13, Females 11	24	..	..	1	..	4	6	1	8	1	..	..	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
September	9	Males 9, Females 9	18	..	..	..	3	3	3	..	3	..	..	..	4	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..
October	9	Males 11, Females 7	18	..	..	..	..	5	4	..	2	..	..	..	1	1	..	..	..	..	..	..	2	..	..	1	1	1	..	..
November	8	Males 12, Females 4	16	..	1	1	..	1	5	..	4	1	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
December	7	Males 4, Females 10	14	..	..	..	2	2	3	..	4	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Whole Year	95	Males 89, Females 102	191	..	4	3	10	31	44	3	35	6	7	2	17	1	1	1	2	3	2	1	6	1	2	2	3	1	1	1

One case of triplets, in May.

TABLE IV.—MARRIAGES, 1886.

Arranged by Months and Divisions of the State.

MONTHS.	Whole State, 1886.	DIVISIONS OF THE STATE.							Whole State, 1885.
		Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	
January	202	5	14	4	13	58	99	9	207
February	202	3	17	6	14	72	82	8	165
March	190	4	12	4	6	53	91	20	122
First Quarter	594	12	43	14	33	183	272	37	494
April	185	5	16	3	15	69	67	10	225
May	230	11	18	1	7	80	99	14	172
June	253	7	14	2	12	74	125	19	209
Second Quarter	668	23	48	6	34	223	291	43	606
July	202	12	5	1	8	71	92	13	153
August	213	6	14	5	10	67	99	12	187
September	281	8	17	5	11	94	128	18	236
Third Quarter	696	26	36	11	29	232	319	43	576
October	276	9	19	4	12	69	143	20	285
November	317	2	30	8	20	94	135	28	299
December	199	7	11	8	6	59	89	19	228
Fourth Quarter	792	18	60	20	38	222	367	67	812
Whole Year	2,750	79	187	51	134	860	1,249	190	2,488

TABLE V.—AGES OF PERSONS MARRIED, 1886.

AGES OF GROOMS.	AGES OF BRIDES.													Number of Grooms.
	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65	65 to 70.	70 to 75.	Not Stated.	
Under 20	46	20	3	....	....	..	..	..	..	..	..	..		69
20 to 25	266	574	115	8	4	..	..	..	..	..	..	..		967
25 to 30	105	412	302	43	11	4	1	..	..	..	..	..		878
30 to 35	13	110	139	78	12	2	1	..	1	..	..	..		356
35 to 40	5	33	56	52	24	11	2	1	..	..	..	..	..	184
40 to 45	....	10	32	40	23	12	1	..	..	..	..	..	..	118
45 to 50	1	3	14	15	15	10	9	2	..	..	..	..	..	69
50 to 55	....	2	7	7	5	10	9	11	1	..	..	..	..	52
55 to 60	....	....	2	4	1	7	1	1	..	2	..	..	..	18
60 to 65	....	....	3	....	3	..	4	1	2	3	..	..	..	16
65 to 70	....	2	1	....	1	..	5	1	1	5	1	..	..	17
70 to 75	....	....	....	....	....	..	1	3	1	..	..	..	..	5
75 to 80	....	....	....	....	....	.	..	1	..	..		..	..	1
Not Stated	....	....	....	....	....	..	..	..	..	..		..	..	....
Number of Brides	436	1166	674	247	99	56	34	21	6	10	1	..	..	2750

TABLE VI.—DEATHS, 1886.

Arranged by Months, Sexes and Divisions of the State.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.						
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.
January.....	Males.....	237	9	14	5	10	95	92	12
	Females...	251	10	22	7	22	82	93	15
	Total.....	488	19	36	12	32	177	185	27
February....	Males.....	195	10	8	4	16	78	77	2
	Females...	215	8	13	4	18	63	97	12
	Total.....	410	18	21	8	34	141	174	14
March.....	Males.....	240	11	15	11	11	90	89	13
	Females...	275	17	8	8	18	88	126	10
	Total.....	515	28	23	19	29	178	215	23
April.....	Males.....	214	5	10	3	12	82	85	17
	Females...	246	6	17	7	12	81	105	18
	Total.....	460	11	27	10	24	163	190	35
May.....	Males.....	210	6	13	4	12	79	85	11
	Females...	210	5	15	5	7	84	81	13
	Total.....	420	11	28	9	19	163	166	24
June.....	Males.....	209	6	15	6	4	89	81	8
	Females...	208	11	14	5	9	77	84	8
	Total.....	417	17	29	11	13	166	165	16
July.....	Males.....	287	9	24	9	12	109	109	15
	Females...	302	8	17	4	17	133	113	10
	Total.....	589	17	41	13	29	242	222	25
August.....	Males.....	323	14	12	4	13	120	134	26
	Females...	321	15	15	12	21	113	134	11
	Total.....	644	29	27	16	34	233	268	37
September...	Males.....	245	9	18	4	10	84	104	16
	Females...	267	9	24	5	9	100	104	16
	Total.....	512	18	42	9	19	184	208	32
October.....	Males.....	252	13	17	3	16	90	102	11
	Females...	260	7	25	3	12	74	115	24
	Total.....	512	20	42	6	28	164	217	35
November...	Males.....	195	7	23	2	14	69	66	14
	Females...	233	13	15	1	9	86	90	19
	Total.....	428	20	38	3	23	155	156	33
December...	Males.....	226	6	19	5	12	79	85	20
	Females...	228	9	14	8	13	66	102	16
	Total.....	454	15	33	13	25	145	187	36
Whole Year..	Males.....	2,833	105	188	60	142	1,064	1,109	165
	Females...	3,016	118	199	69	167	1,047	1,244	172
	Total.....	5,849	223	387	129	309	2,111	2,353	337

TABLE VII.—DEATHS, 1886.

Exhibiting the Whole Number, the Proportion to Population, the Number of each Sex, and the Number in each Period of Life, in every Town and Division of the State.

TOWNS. AND DIVISIONS OF THE STATE.	Population, 1886.*	DEATHS. Whole Number.	Per 1000 of Population.	SEX.	Number of each Sex.	Under 1 year.	1 and under 2.
Barrington.....	1,394	29	20.1	Males.....	15	3	2
				Females...	14	2	....
Bristol	6,000	116	19.3	Males.....	55	15	4
				Females...	61	3	3
Warren.....	†4,209	78	18.5	Males.....	35	6	1
				Females...	43	8	....
BRISTOL COUNTY..	11,603	223	19.2	Males.....	105	24	7
				Females...	118	13	3
Coventry.....	5,000	76	15.2	Males.....	35	2	....
				Females...	41	6	1
East Greenwich...	2,800	49	17.5	Males.....	18	4	....
				Females...	31	5	1
West Greenwich...	850	14	16.5	Males.....	5	....	...
				Females...	9	1	1
Warwick.....	13,508	248	18.4	Males.....	130	29	6
				Females...	118	26	6
KENT COUNTY....	22,158	387	17.5	Males.....	188	35	6
				Females...	199	38	9
Jamestown.....	520	4	7.7	Males.....	1	...	....
				Females...	3	....	...
Little Compton..	1,052	22	20.9	Males.....	10	1	...
				Females...	12	....	....
Middletown	1,175	21	17.9	Males.....	8	1	...
				Females...	13	3	...
New Shoreham....	1,275	16	12.6	Males.....	6	..	....
				Females...	10	3	..
Portsmouth	2,000	25	12.5	Males.....	16	....	....
				Females...	9	2	....
Tiverton.....	2,725	41	15.0	Males.....	19	1	2
				Females...	22	4	3
TOWNS, NEWP'T CO	8,747	129	14.7	Males.....	60	3	2
				Females...	69	12	3
NEWPORT CITY...	20,466	309	15.1	Males.....	142	22	4
				Females...	167	29	2

* Estimated by the municipal authorities of each. † Census of 1885.

Table VII.—DEATHS, 1886.—Continued.

2 and under 3.	3 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Age not stated.
1	1	...	....	1	....	1	1	3	....	3	1	....	....
....	....	2	....	....	....	....	1	2	2	4	....	1	....
....	3	3	1	....	1	2	2	9	8	4	2	....	1
1	1	3	6	4	6	3	8	4	6	8	1	3	1
....	1	1	1	...	1	3	1	3	7	6	4	....	....
2	1	2	....	1	3	3	4	5	5	4	5	....	...
....	5	4	2	....	2	6	4	15	15	13	7	....	1
3	2	7	6	5	9	6	13	11	13	16	6	4	1
2	...	....	....	3	1	3	2	1	5	10	4	....	2
3	1	1	....	....	4	1	3	4	5	8	3	1	...
....	4	1	....	....	....	2	2	....	2	2	1	....	....
....	....	1	4	....	1	2	1	1	9	2	3	1	....
....	....	...	...	....	....	1	....	....	....	3	1	....	....
....	....	....	....	....	...	1	1	2	2	...	....	1	...
7	11	9	1	2	11	7	6	11	11	14	3	2	....
5	10	7	2	5	8	5	8	4	10	13	5	3	1
9	15	10	1	5	12	13	10	12	18	29	9	2	2
8	11	9	6	5	13	9	13	11	26	23	11	6	1
....	....	....	....	...	...	....	....	....	1	....	...	....	....
....	....	....	....	....	1	....	....	1	....	1	....	....	....
....	....	....	1	1	...	2	....	2	....	2	1	....	....
....	1	....	..	1	1	...	1	1	2	1	3	1	....
....	....	1	1	2	2	....	....	....	....	1	....	....	....
....	....	1	1	....	1	....	1	1	....	2	1	2	....
....	....	1	....	....	....	...	....	....	2	1	1	1	....
....	....	....	....	....	2	1	....	1	1	....	2	....	....
....	...	....	....	...	....	1	2	1	1	5	5	1	....
....	....	....	...	....	....	....	1	1	1	2	1	1	....
2	3	....	....	2	1	1	....	1	...	4	2	....	....
1	....	....	....	....	3	1	3	1	1	2	2	1	....
2	3	2	2	5	3	4	2	4	4	13	9	2	....
1	1	1	1	1	8	2	6	6	5	8	9	5	...
4	5	7	2	10	8	14	10	15	15	15	10	....	1
8	3	8	4	8	17	14	8	10	15	25	15	1	....

TABLE VII Continued.—DEATHS, 1886, RECAPITULATION.

DIVISIONS OF THE STATE.	Population, 1886.	DEATHS. Whole Number.	Per 1000 of Population.	SEX.	Number of each sex.	Under one year.	1 and under 2.
BRISTOL COUNTY..	*11,603	223	19.2	Males.....	105	24	7
				Females...	118	13	3
KENT COUNTY. ..	*22,158	387	17.5	Males.....	188	35	6
				Females...	199	38	9
NEWPORT COUNTY.	*29,213	438	15.0	Males.....	202	25	6
				Females...	236	41	5
PROVIDENCE CO..	*227,779	4,376	19.2	Males.....	2,124	493	133
				Females...	2,252	449	131
WASHINGTON CO..	*22,637	337	15.0	Males.....	165	26	5
				Females...	172	22	6
STATE INST'S.....	1,300	88	67.7	Males.....	49	2	....
				Females...	39	....	....
WHOLE STATE....	†310,857	5,849	18.8	Males.....	2,833	605	157
				Females...	3,016	563	154

* Estimated by municipal authorities.
† Estimated by State Registrar.

TABLE VII Continued.—DEATHS, 1886, RECAPITULATION.

2 and under 3.	3 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80	80 and under 90.	90 and over.	Age not stated.
....	5	4	2	....	2	6	4	15	15	13	7	....	1
3	2	7	6	5	9	6	13	11	13	16	6	4	1
9	15	10	1	5	12	13	10	12	18	29	9	2	2
8	11	9	6	5	13	9	13	11	26	23	11	6	1
6	8	9	4	15	11	18	12	19	19	28	19	2	1
9	4	9	5	9	25	16	14	16	20	33	24	6	1
57	73	113	43	65	181	153	172	168	196	192	68	12	5
78	86	68	40	90	225	185	155	183	184	226	129	23	...
2	2	5	1	9	12	7	10	18	23	25	18	1	1
1	4	1	3	9	15	14	14	15	18	25	19	5	1
....	....	....	....	....	4	9	7	9	3	8	3	....	4
....	....	1	1	....	1	7	12	2	7	5	2	....	1
74	103	141	51	94	222	206	215	241	274	295	224	17	14
99	107	95	61	118	288	237	221	238	268	328	291	44	4

TABLE VIII.—CAUSES OF DEATH, 1886.

Arranged Alphabetically; showing the Number of each Sex, who died from each cause, in each month and in the whole year 1886; also the number of American and of Foreign Parentage, from each cause, for the year.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Accidents, various	3	..	1	..	3	3	5	..	2	1	5	..	4	1	3	1	5	..	6	1	4	1	3	2	23	31	44	10	54
" Asphyxia	1	1	..	..	1	2	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	1	..	5	4	5	4	9
" Burns and Scalds	2	2	1	4	..	..	2	1	..	2	1	2	..	..	..	1	2	..	..	..	1	2	..	..	10	13	9	14	23
" Drowning	5	..	5	..	..	1	3	2	6	1	6	4	8	1	4	..	6	..	2	..	..	1	2	1	27	31	47	11	58
" Falls	..	..	2	..	..	..	2	..	3	2	..	..	1	..	3	..	..	1	1	1	1	..	2	..	9	10	15	4	19
" Poisoning	1	..	..	..	1	..	1	..	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	5	5	1	6
" Railroad	1	..	1	1	3	..	..	..	1	1	2	..	3	..	..	..	1	..	1	..	2	1	1	1	8	12	16	4	20
Abscesses, various	..	1	..	..	1	2	..	..	1	..	1	..	2	1	1	..	..	..	2	1	..	..	..	..	6	7	8	5	13
" Lumbar	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	1	2	1	3
Abortion	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	2	..	2	2
Addisons Disease	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	1
Alcoholism	1	..	..	1	1	..	..	..	1	..	..	1	..	..	..	..	2	..	..	1	1	..	..	..	1	8	6	3	9
Anæmia	..	1	1	1	..	1	..	1	..	..	2	1	1	1	2	..	..	..	..	1	..	1	1	..	7	8	7	8	15
Anasarca	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	2
Aneurism, Abdominal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	1	..	1
" of Aorta	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1
Angina Pectoris	1	..	..	..	1	..	..	..	..	..	1	..	..	..	2	..	..	..	..	1	2	1	..	..	4	5	7	2	9
Apoplexy	13	11	11	8	6	12	7	12	7	6	12	9	14	7	11	14	9	5	17	12	7	8	6	6	161	69	120	110	230
Arteries, Atheroma of	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	1	3	..	..	3	3
Ascites	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1	1	1	2
Asthenia	1	1	1	2	1	3	..	..	..	..	4	..	..	..	1	1	1	..	1	..	1	..	..	..	9	9	11	7	18

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Asthma	1	..	..	1	..	1	..	..	..	..	1	..	..	1	1	2	1	1	1	2	..	..	..	..	1	12	5	8	13
Ataxia Locomotor	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Atelectasis Pulmonum	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	...	2	2
Atrophy	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	1	1	2
Bladder, Disease of	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	....	2	...	2
" Inflammation of	1	..	..	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	1	..	..	..	5	1	6	...	6
Bones, Disease of	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	1	..	1	..	..	1	..	..	..	2	4	3	3	6
Bowels, Disease of	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	2	2	2	2	4
" Inflammation of	..	..	..	1	..	1	..	..	..	..	..	..	..	1	1	..	..	..	2	..	..	1	..	..	3	4	3	4	7
" Perforation of	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Brain, Disease of	..	..	..	..	2	1	3	..	2	..	2	1	1	6	3	2	7	2	3	1	3	1	4	..	17	27	30	14	44
" Congestion of	1	..	1	1	1	1	..	1	1	3	3	..	1	1	..	..	2	..	1	..	2	1	1	1	17	6	14	9	23
" Softening of	1	1	..	1	2	..	..	..	2	..	..	..	..	1	..	..	..	..	1	..	..	..	..	1	5	5	6	4	10
" Inflammation of	..	1	1	..	..	1	..	1	..	..	2	1	1	..	1	..	..	2	..	..	..	..	1	..	7	5	6	6	12
Bronchitis, Acute	10	7	7	4	11	12	7	15	3	4	5	7	2	5	2	2	2	4	4	7	3	7	8	5	65	78	64	79	143
" Chronic	..	6	1	1	..	2	..	2	1	1	2	..	..	1	4	2	1	..	..	3	..	..	2	2	16	15	11	20	31
Cancer, various	2	8	1	4	2	7	..	2	1	4	1	5	2	..	3	1	1	2	4	6	1	5	3	1	22	44	21	45	66
" Abdominal	..	..	..	..	1	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	1	2	2	2	2	4
" of Breast	..	..	..	..	..	2	..	..	..	..	..	2	..	1	..	1	..	1	..	2	..	2	..	3	7	7	...	14	14
" of Liver	..	1	3	2	..	1	..	..	..	..	1	..	..	1	1	2	1	1	..	1	..	..	1	2	10	8	7	11	18
" Omentum	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	...	...	2	2
" of Rectum	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
" of Stomach	..	5	..	2	..	1	..	..	..	1	3	1	..	3	2	..	1	1	2	2	1	2	1	2	18	12	10	20	30
" of Uterus	..	2	..	1	..	3	..	..	..	3	..	..	..	1	..	2	..	3	..	2	..	1	..	4	12	10	...	22	22
Carbuncle	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	2
Cellulitis Pelvic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	....	...	1	1

TABLE VIII.—CAUSES OF DEATH, 1886.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Cerebritis	1	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	3	1	4	...	4
Child-birth	..	2	..	1	..	2	..	2	..	3	..	2	..	2	..	1	..	2	..	2	..	3	..	1	10	13	...	23	23
" Puerperal Conv	..	..	..	..	..	..	..	..	..	1	..	1	..	2	..	2	..	..	..	..	..	..	..	..	4	2	...	6	6
" " Fever	..	..	..	..	..	1	..	1	..	1	..	1	..	..	..	..	..	..	..	1	..	1	..	3	3	7	...	10	10
Cholera Infantum	1	2	1	1	..	..	1	2	4	3	6	5	59	64	53	65	33	40	15	9	2	5	4	2	143	234	179	198	377
" Morbus	..	..	..	..	..	..	..	..	..	..	1	..	3	4	1	2	1	3	..	1	..	1	..	..	5	12	6	11	17
Chorea	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	...	2	2
Colic	..	..	1	..	1	..	..	..	..	..	..	..	1	..	..	..	..	1	..	1	..	1	1	..	4	3	4	3	7
Colitis	..	..	..	..	..	..	..	..	..	1	..	..	2	..	3	2	1	1	..	1	..	1	..	..	1	11	6	6	12
Coma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	....	...	1	1
Consumption	38	37	18	36	43	35	39	46	31	31	30	37	32	42	34	45	28	28	37	37	25	32	27	31	308	518	382	444	826
Convulsions	3	3	1	3	4	8	1	5	3	4	2	3	3	5	6	7	5	6	9	8	8	7	9	8	50	71	54	67	121
Croup, Membraneous	8	6	5	3	1	5	2	1	4	3	..	3	6	1	..	5	3	3	3	3	7	7	6	5	39	51	45	45	90
Cyanosis	..	..	..	..	1	1	..	..	1	..	1	..	2	..	1	..	..	..	..	2	..	1	1	..	3	8	7	4	11
Cystitis	1	..	..	1	1	..	1	..	..	1	2	..	2	1	2	..	..	..	2	..	2	..	..	1	12	5	13	4	17
Debility	2	1	..	2	..	1	4	..	4	2	1	2	2	5	4	2	..	1	1	2	5	4	1	..	14	32	24	22	46
" Infantile	11	5	6	2	5	1	6	3	4	5	2	7	4	6	6	8	4	4	5	4	5	3	4	3	49	64	62	51	113
" Premature Birth	1	..	1	..	1	1	..	..	2	1	1	2	2	4	3	2	3	3	1	..	4	1	1	3	14	23	20	17	37
Delirium Tremens	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	1	2	3	...	3
Diabetes	..	..	..	..	2	1	1	1	2	..	2	..	..	3	2	..	1	1	1	..	1	2	3	1	20	4	15	9	24
Diarrhœa	1	..	..	..	..	1	..	..	1	4	5	5	4	14	5	9	6	5	6	11	1	5	2	..	38	47	31	54	85
" Chronic	..	..	..	..	..	1	..	1	..	..	..	..	2	..	..	..	..	..	1	..	1	..	..	2	5	3	4	4	8
Diphtheria	7	13	12	8	3	13	10	15	9	4	3	7	4	5	8	9	9	11	18	11	7	18	8	16	101	127	98	130	228
Dropsy	3	3	5	3	1	2	..	2	..	1	2	7	1	1	2	1	2	2	..	3	1	2	1	..	24	21	18	27	45

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Dysentery	1	2	..	..	..	..	1	..	..	..	..	1	7	4	7	7	7	13	3	6	1	3	2	1	27	39	29	37	66
Embolism	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	2	1	2	3
Emphysema	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	...	2
Encephalitis	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	1	1	1	2
Enteritis	2	1	..	..	1	.	3	2	2	1	..	1	4	2	3	3	1	..	1	1	2	1	..	2	14	19	19	14	33
" Gastro	..	2	..	..	..	..	..	..	1	..	1	..	3	3	3	2	2	6	1	2	..	1	1	..	14	14	12	16	28
Entero Colitis	..	..	..	..	1	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	1	4	3	2	5
Epilepsy	1	..	..	..	1	1	2	1	..	1	1	1	..	..	2	..	..	..	..	1	..	..	2	..	8	6	9	5	14
Erythema	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Erysipelas	..	3	1	..	1	3	..	1	1	2	1	4	2	..	..	1	1	1	..	1	1	..	1	1	16	10	9	17	26
Exposure to Cold	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	2	...	2
Fever	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	3	1	4	1	4	5
" Intermittent	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	...	1	1
" Malarial	..	..	1	2	2	2	1	3	1	2	2	..	..	2	3	2	6	4	2	4	..	2	..	1	20	22	18	24	42
" Typhoid	2	4	1	4	5	6	4	3	3	2	1	..	1	1	10	8	7	12	11	12	9	7	5	3	55	66	59	62	121
Fistula in Ano	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Gangrene	..	..	..	..	..	1	..	..	2	1	..	..	..	..	1	..	..	..	..	1	..	..	..	..	5	1	3	3	6
Gastritis, Acute	..	3	..	2	..	1	..	1	..	..	1	1	..	3	2	3	1	1	1	..	1	1	1	..	10	13	7	16	23
" Chronic	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Gout	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Heart, Disease of	10	10	12	8	11	14	10	13	7	9	5	13	14	18	12	13	12	9	16	13	9	12	6	12	152	116	124	144	268
" Dilatation of	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	2	2	3	2	3	5
" Fatty Degeneration	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	1	4	....	1	3	4
" Hypertrophy of	1	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1	..	1	..	1	6	....	2	4	6
" Inflammation of	1	1	..	2	1	3	..	3	1	1	..	2	1	2	..	..	1	..	1	..	..	..	1	..	4	17	7	14	21
" Valvular Disease of	1	..	1	..	..	..	..	..	2	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	6	1	6	1	7

TABLE VIII.—CAUSES OF DEATH, 1886.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Hæmatemesis	1																							1		2	1	1	2
Hæmaturia									1																	1	1		1
Heat														1											1			1	1
Hemiplegia					1	1							1		1		1	1							3	3	4	2	6
Hæmoptysis															1											1	1		1
Hemorrhage	1		1		1		1	1		1	1	2	3		1	2	1	1			1			1	8	11	11	8	19
Hemorrhoids							1										1				1					3	3		3
Hepatitis		1									1	1					1	1			1				5	1	3	3	6
Hernia					1		2	2	1		1	1	2		2				1				2		7	8	10	5	15
Hip-joint, Disease of							1				1				1							1	1		4	1	4	1	5
Hydrocephalus	1	1	1	1	4		1		1		2		1		2	3	3	1	1		1			1	18	7	13	12	25
Hydrothorax		1																								1		1	1
Icterus Neonatorum	1																									1	1		1
Inanition					3		1		1	1		1	3	1	1	6			1	1					5	15	10	10	20
Influenza	1					1					1				2						1			1	1	6	5	2	7
Insanity	2	3	2	2	1	4	2	3		1	3	4	2	4	1	1	1	3	2	2	4	1	1		28	21	21	28	49
Intussusception																							1				1		1
Jaundice																1									1			1	1
Kidneys, Disease of		1	1				1	1	2		1					1		1		1			4		8	6	9	5	14
" Bright's Disease of	10	5	3	4	3		6	7	5	3	6	1	4	6	5	4	1	6	3	1	2	2	7	4	61	37	55	43	98
Laryngitis		1					1	1	1	1							1			2				1	8	1	3	6	9
Liver, Disease of		3		1	1	2		2	2	2		2	1	1	2		1	2		2	2	2	2		15	15	11	19	30
" Cirrhosis of	1		1		2		1	1		1					4		1		2				2		6	10	14	2	16
" Hypertrophy of			1					1						1						1		1			3	2	1	4	5

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Liver, Inflammation of	1	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3	...	3
Locomotor Ataxia	..	..	..	..	..	..	..	..	1	..	..	..	1	..	1	..	..	..	1	..	..	..	..	..	....	4	4	...	4
Lungs, Disease of	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	....	2	1	1	2
" Œdema of	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	3	....	1	2	3
Malformations	1	..	..	2	..	..	..	1	2	1	1	..	2	2	1	1	1	..	..	..	..	..	..	..	6	9	8	7	15
Malnutrition	..	..	..	.	1	..	1	..	1	..	1	..	..	..	..	..	1	..	..	..	1	..	..	..	1	5	6	...	6
Marasmus	5	1	..	..	3	1	1	1	1	1	5	3	5	5	8	4	2	..	2	4	2	5	4	2	33	32	38	27	65
" Senile	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	2	...	2	2
Measles	1	2	..	1	..	..	..	2	..	..	..	..	2	..	..	..	..	..	1	..	1	..	6	2	4	14	11	7	18
Meningitis	4	2	5	5	8	3	3	5	6	3	..	2	7	3	6	2	3	4	2	2	2	4	3	2	35	51	49	37	86
" Spinal	..	..	1	..	..	1	..	1	..	1	..	..	1	..	..	..	1	1	..	..	..	..	..	..	3	4	3	4	7
" Cerebro Spinal	..	..	..	1	1	..	1	..	1	..	..	..	..	1	1	1	2	..	..	..	..	..	..	1	7	3	6	4	10
" Tubercular	..	1	..	2	1	4	2	2	1	1	..	..	2	1	2	1	2	1	3	2	..	..	1	..	12	17	14	15	29
Myelitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	....	...	1	1
Murder	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	....	2	1	1	2
Nephritis	1	..	1	1	2	4	3	..	..	1	3	3	1	3	3	1	1	2	1	2	4	2	..	3	23	19	20	22	42
Neuralgia	..	..	..	..	..	..	1	1	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	....	4	3	1	4
Nervous Prostration	..	..	..	1	..	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	2	2	2	2	4
Obstipation	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	1	1	3	2	2	3	5
Old Age	11	10	11	18	11	21	7	16	9	12	9	8	6	15	5	19	6	15	6	12	11	14	11	13	181	95	103	173	276
Paralysis	4	5	1	3	6	6	2	3	7	4	6	5	5	4	4	1	3	5	1	2	3	6	5	4	65	30	47	48	95
Paraplegia	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	2	...	2
Peritonitis	1	4	2	3	3	3	2	..	1	5	1	1	2	2	1	5	2	5	2	3	4	3	1	3	19	40	22	37	59
Phlebitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	....	1	...	1	1
Pleurisy	2	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	2	1	4	7	8	3	11
Pneumonia	23	30	22	26	32	37	34	23	28	24	8	13	9	6	11	5	5	8	12	13	11	21	17	21	210	229	212	227	439

TABLE VIII.—CAUSES OF DEATH, 1886.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Pneumonia, Cong. of Lungs	1	3	2	4	5	3	3	..	1	2	1	1	..	1	1	..	1	2	..	4	4	1	1	1	24	18	20	22	42
Prostate, Disease of	..	..	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	2	..	5	3	8	...	8
Purpura Hemorrhagica	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	..	.	..	..	..	....	3	2	1	3
Pyelitis	1	..	..	..	..	..	..	..	..	..	..	..	..	1			.	.	..	..	.	..	..	..	2	...	1	1	2
Pyæmia	..	..	1	..	..	..	..	..	..	..	1	..	..	1			.	.	..	1	..	..	..	1	2	3	2	3	5
Pylorus, Scirrus of	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1		.	.	..		.	..	..	..	....	2	1	1	2
Quinsy	..	..	..	..	..	..	..	1	..	..	..	..	..	..			.	.	..		.	..	..	..	....	1	...	1	1
Rectum, Stricture of	..	..	..	..	..	..	..	..	..	..	..	..	..	.			.	.	..		.	..	..	..	...	1	...	1	1
Rheumatism	..	3	4	3	..	..	1	3	..	4	1	..	..	4			.	.	1	1	.	5	2	2	14	20	9	25	34
Scarlatina	8	3	4	2	3	3	6	6	4	3	6	5	3	3	3	3	2	4	3	2	1	4	3	4	29	59	46	42	88
Scrofula	..	1	..	1	..	..	2	..	3	2	..			.			1	1	..	1	2	1	..	1	8	11	10	9	19
Septicæmia	..	..	..	..	..	1	..	1			2			2	2		.	.	..	..	.	1	..	1	5	5	4	6	10
Skin Disease	..	..	..	..	..	..	..	..						.	1		1	.	..			..	..	..	1	1	2	...	2
Spine, Disease of	..	2	..	..	..	..	..	..	1	2	2	1	.	1	1	..	..	..	2	..	1	..	..	..	7	8	9	6	15
Spleen Disease of	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Stenosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	.	..	..	..	..	....	1	...	1	1
Stomatitis	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	1	2	2	1	3
Stomach, Disease of	3	3	1	1	..	..	1	..	..	2	..	1	2	1	2	..	3	..	1	1	..	..	..	1	12	11	13	10	23
" Inflammation of	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	2	1	1	2	3
Strangulation	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	....	1	..	1	1
Suicide	1	..	1	..	1	..	1	..	..	..	2	..	1	..	2	..	1	..	3	..	1	..	2	1	12	5	16	1	17
Sunstroke	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Syncope	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	....	2	1	1	2
Syphilis	..	..	..	..	1	..	..	1	..	1	..	1	..	..	2	..	1	1	2	1	..	..	1	..	4	8	7	5	12

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Tabes Mesenterica	..	..	..	..	..	..	..	..	1	..	3	..	1	..	4	3	3	1	1	..	1	..	.	1	11	8	14	5	19
Teething	..	2	..	1	2	2	..	2	1	..	1	1	1	1	..	1	1	3	3	1	..	..	2	1	12	14	11	15	26
Tetanus	..	..	..	..	1	1	..	..	..	..	..	1	3	..	..	..	1	..	..	..	..	..	1	..	2	6	6	2	8
Thrombosis	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	.	..	..	..	2	....	1	1	2
Thrush	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	1	1	2	...	2
Tuberculosis	..	3	..	2	1	1	1	1	2	1	4	1	4	1	1	2	4	3	2	3	..	1	1	3	20	21	19	22	41
Tumors	..	..	..	..	..	..	..	2	..	1	1	1	..	1	2	1	..	1	1	1	1	2	..	..	10	5	5	10	15
" of Abdomen	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	2	...	3	3
" of Brain	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	....	1	1	2
" of Liver	..	..	1	..	..	.	1	..	1	1	..	..	..	1	1	..	..	1	1	4	..	..	..	..	....	9	5	4	9
" Ovarian	..	..	..	1	..	..	..	1	..	1	..	..	..	2	..	1	..	1	..	1	..	..	..	..	7	1	...	8	8
" of Stomach	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	...	1	...	1	1
" of Uterus	..	..	..	..	..	..	..	..	..	1	.	1	..	..	..	..	..	1	..	..	..	..	..	..	..	3	...	3	3
Ulcers	..	..	..	1	.	..	..	..	..	..	1	..	..	1	..	..	1	1	..	1	..	..	..	..	1	5	2	4	6
Uræmia	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	1	..	1	..	2	..	5	2	6	1	7
Urethra, Stricture of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	....	1	...	1
Uterus, Disease of	..	1	..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Vomiting	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	2	1	2	3
Whooping Cough	2	5	8	3	3	1	1	2	1	..	1	1	2	2	5	2	3	3	1	1	1	..	..	1	17	32	28	21	49
Unknown	2	3	3	1	1	1	..	2	2	3	2	1	2	2	3	2	3	1	6	..	2	3	3	3	23	28	29	22	51

TABLE IX.—CAUSES OF DEATH, 1886.

Arranged Alphabetically; showing the Number of each Sex, who died from each Cause, in each Period of Life.

CAUSES OF DEATH.	Under 1		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Accidents, various	5	2	1	2					1	6	2	1		4		8		4		2		4		5		3	2			1			1		44	10	54
" Asphyxia	2	1	1							1	1						1									1				1				5	4	9
" Burns and Scalds	1			1		1	2		1	1	2			1		1	2	1	1	2	2		1		2					1				9	14	23
" Drowning		1	1				6		2	12	1	8	2	4	1	3	2	5	2	3		1		1		2		1						47	11	58
" Falls			1		1				1	1		1			1	1		1		1		1		3		3	1		1	1				15	4	19
" Poisoning							1							1				2				1	1											5	1	6
" Railroad										1	1	1				3		2		2	1	4		1	2	1						1		16	4	20
Abscesses, various		1										1				2	2			2	1	1		2	1									8	5	13
" Lumbar	1															1	1																	2	1	3
Abortion																			2																2	2
Addison's Disease																										1								1		1
Alcoholism																		3		1	1	1	2			1								6	3	9
Anæmia	1	1				1	1			1				1	1	1		1		1	1		1		1	2								7	8	15
Anasarca																							1									1		1	1	2
Aneurism, Abdominal																				1														1		1
" of Aorta																1																		1		1
Angina Pectoris																		1		2		1	1	3	1									7	2	9
Apoplexy							2			1				1	1	1	5	4	3	9	5	22	16	24	25	41	36	14	16		2	1	1	120	110	230
Arterial Atheroma																							1				1		1						3	3
Ascites																								1					1					1	1	2
Asthenia	2	1												1	1		1			1	1	2		1	1	3	2	1						11	7	18

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Asthma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	2	3	1	3	1	1	..	..	..	..	..	..	5	8	13
Ataxia Locomotor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Atelectasis Pulmonum	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	2	2
Atrophy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	1	1	2
Bladder, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	2	...	2
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	3	..	1	..	..	..	..	..	6	...	6
Bones, Disease of	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	3	3	6
Bowels, Disease of	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..	..	..	..	2	2	4
" Inflammation of	1	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	1	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	3	4	7
" Perforation of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Brain, Disease of	8	4	4	4	..	..	1	..	3	..	..	..	..	..	..	..	1	1	5	..	3	1	2	..	3	2	..	2	..	..	..	..	30	14	44
" Congestion of	3	1	2	..	1	1	2	1	1	2	1	..	1	1	..	..	..	..	..	..	..	3	1	..	2	..	..	..	..	..	..	..	14	9	23
" Softening of	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	2	2	3	..	1	..	..	..	..	..	6	4	10
" Inflammation of	2	..	1	1	1	1	1	..	1	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	6	6	12
Bronchitis, Acute	20	28	8	11	4	9	2	3	3	2	..	..	1	1	3	..	1	2	1	..	1	5	9	7	9	6	1	3	1	2	..	..	64	79	143
" Chronic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..	1	..	.	1	4	1	4	5	6	2	3	1	..	..	..	11	20	31
Cancer, various	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	1	3	1	7	5	12	8	9	5	8	1	3	..	1	..	..	21	45	66
" Abdominal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	2	2	4
" of Breast	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	3	..	5	..	3	..	..	..	..	..	..	...	14	14
" of Liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	3	4	1	4	3	1	..	..	..	..	..	..	7	11	18
" Omentum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	...	2	2
" of Rectum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
" of Stomach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	5	1	2	6	6	1	6	..	1	..	..	..	..	10	20	30
" of Uterus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	7	..	5	..	4	..	3	..	2	..	..	..	..	...	22	22
Carbuncle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2

TABLE IX.—CAUSES OF DEATH, 1886.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Cellulitis Pelvic																						1												1	1
Cerebritis													1				2				1												4		4
Child-birth														1		10		11														1		23	23
" Puerperal Conv.																3		1		2														6	6
" " Fever														1		4		2		3														10	10
Cholera Infantum	141	162	36	36	2																												179	198	377
" Morbus		1				1			1	1								1	1			2	1	1	3	3		1					6	11	17
Chorea														1		1																		2	2
Colic					1		1										1	1				2	1										4	3	7
Colitis		2		1	3	2			1											1			1		1								6	6	12
Coma																						1												1	1
Consumption	5	9	8	4	1	2	1	2	2	3	4	12	28	50	112	145	80	92	53	50	45	29	30	23	12	17	1	4				2	382	444	826
Convulsions	42	34	4	15	4	5	2	7	1	4														1		1					1		54	67	121
Croup, Membraneous	11	7	7	9	10	13	9	9	6	6	2			1																			45	45	90
Cyanosis	7	4																															7	4	11
Cystitis																		1		2	2	1	3		5		3						13	4	17
Debility	3	4	1						1	1	2								1	1	3	2	8	8	3	3	1	3			1		24	22	46
" Infantile	60	48	1	3																											1		62	51	113
" Premature Birth	19	17																															20	17	37
Delirium Tremens													1				1		1														3		3
Diabetes													2		1	3	3		1		2	2	2	3	3	1	1						15	9	24
Diarrhœa	24	35	4	4				1		1						1	1				1	3		2		5	1	2					31	54	85
" Chronic															1									3	2			1					4	4	8
Diphtheria	5	10	15	19	12	23	30	34	29	25	4	9	2	4		2	1			3						1							98	130	228

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Dropsy	..	..	1	..	..	1	..	..	..	..	1	..	..	..	1	2	1	3	1	5	4	1	2	5	4	8	3	1	..	1	..	..	18	27	45
Dysentery	11	7	3	2	1	1	4	2	2	1	1	..	..	1	..	4	1	3	..	3	1	5	1	1	4	3	..	4	..	..	..	..	29	37	66
Embolism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	1	2	3
Emphysema	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	...	2
Encephalitis	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Enteritis	11	6	1	2	1	1	2	..	..	..	1	..	..	1	1	2	..	..	..	..	1	..	..	..	1	2	..	..	..	..	..	..	19	14	33
" Gastro	7	8	1	4	..	1	..	..	2	1	..	..	..	..	..	1	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	12	16	28
Entero Colitis	2	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	5
Epilepsy	..	..	..	..	1	..	..	..	..	..	..	..	1	1	2	..	..	..	3	..	1	..	1	2	..	1	..	1	..	..	..	..	9	5	14
Erythema	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Erysipelas	1	3	..	1	..	..	..	1	1	1	..	..	..	..	..	..	..	..	3	2	1	2	2	2	1	3	..	2	..	..	..	..	9	17	26
Exposure to Cold	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Fever	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4	5
" Intermittent	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
" Malarial	6	1	1	..	..	1	..	2	2	..	..	..	..	..	2	4	1	5	2	1	3	5	..	2	1	2	..	1	..	..	..	..	18	24	42
" Typhoid	1	..	1	..	..	1	1	1	5	4	3	6	11	14	17	16	10	3	5	5	2	7	2	4	1	1	..	..	..	..	..	..	59	62	121
Fistula in Ano	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Gangrene	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	2	..	..	2	..	..	..	..	..	..	3	3	6
Gastritis, Acute	1	5	..	..	..	..	1	1	1	..	..	1	..	..	1	..	..	..	..	..	..	4	1	2	2	2	..	1	..	..	..	..	7	16	23
" Chronic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	...	1
Gout	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Heart, Disease of	4	3	..	1	1	..	1	1	7	1	2	4	1	4	3	10	11	12	13	14	18	22	28	30	32	29	3	11	..	2	..	..	124	144	268
" Dilatation of	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	2	..	..	..	..	1	..	..	..	..	..	..	..	2	3	5
" Fatty Degeneration	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	1	..	..	..	..	..	..	..	..	..	1	3	4
" Hypertrophy of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	1	1	1	..	..	..	..	..	..	2	4	6

TABLE IX.—CAUSES OF DEATH, 1886.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Heart, Inflammation of								1	1		2			2		4		2	1	3	3	1				1							7	14	21
" Valvular Disease of	1																				1		3	1				1					6	1	7
Hæmatemesis																1			1														1	1	2
Hæmaturia													1																				1		1
Heat																								1										1	1
Hemiplegia																		1	1	1						3							4	2	6
Hæmoptysis															1																		1		1
Hemorrhage	5	2													3	1		3			2	1				1	1						11	8	19
Hemorrhoids																							2				1						3		3
Hepatits																						1	1		2	2							3	3	6
Hernia	2												1				1	1	1	3	3		2			1							10	5	15
Hip-joint, Disease of									2		1		1					1															4	1	5
Hydrocephalus	6	5	5	6	1				1				1																				13	12	25
Hydrothorax													1																					1	1
Icterus Neonatorum	1																																1		1
Inanition	9	8		1	1																	1											10	10	20
Influenza	3	1														1	1				1												5	2	7
Insanity																1	6	4	5	5	6	2		6	1	9	1	1			2		21	28	49
Intussusception	1																																1		1
Jaundice			1																															1	1
Kidneys, Disease of			1												1	1					3		1	2	3	1	1						9	5	14
" Bright's Disease of											2	2	1		6	3	6	9	7	8	9	5	11	7	9	7	4	2					55	43	98
Laryngitis		3		1				1											1		1			1	1								3	6	9
Liver, Disease of	1															1		2	2	2	1	3	4	5	2	6			1				11	19	30

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Liver, Cirrhosis of	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	4	1	3	..	2	..	3	..	2	..	..	..	..	..	..	..	14	2	16
" Hypertrophy of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..	1	..	1	..	..	..	..	..	..	1	4	5
" Inflammation of	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	3	...	3
Locomotor Ataxia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	1	..	..	..	..	..	..	..	4	...	4
Lungs, Disease of	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
" Œdema of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	1	2	3
Malformations	8	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	7	15
Malnutrition	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	...	6
Marasmus	30	21	3	2	1	..	..	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	3	1	1	..	..	..	..	..	..	38	27	65
" Senile	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	...	2	2
Measles	5	3	3	3	1	..	1	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	11	7	18
Meningitis	16	9	7	6	5	5	3	1	10	5	2	2	1	2	1	1	1	..	..	1	..	3	2	1	1	1	..	..	..	..	..	..	49	37	86
" Spinal	1	..	1	..	..	1	..	..	..	1	..	..	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	3	4	7
" Cerebro Spinal	1	1	1	1	..	..	3	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	4	10
" Tubercular	4	5	6	1	1	2	..	4	2	1	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	15	29
Myelitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Murder	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	2
Nephritis	2	..	..	..	1	..	1	..	1	..	..	1	..	..	1	4	3	7	1	3	3	2	5	3	2	1	..	1	..	..	..	..	20	22	42
Neuralgia	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	4
Nervous Prostration	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	2	2	4
Obstipation	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	2	..	..	..	..	..	..	..	..	2	3	5
Old Age	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	32	50	58	89	13	33	..	..	103	173	276
Paralysis	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	1	1	1	5	3	7	6	11	5	12	20	8	10	..	1	1	..	47	48	95
Paraplegia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	2	...	2
Peritonitis	1	2	1	1	..	..	..	..	1	..	..	1	6	4	4	6	1	10	3	3	2	4	..	3	2	3	1	..	..	..	..	..	22	37	59

TABLE IX.—CAUSES OF DEATH, 1886.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Phlebitis																								1										1	1
Pleurisy									1				1		1						1	1	1	2	1	2							8	3	11
Pneumonia	22	27	7	14	5	4	9	5	8	1		6	11	8	15	15	19	14	23	24	25	31	36	32	22	29	10	16		1			212	227	439
" Cong. of Lungs	5	9	1	1				2	1			1				2	1	1	1	2	2		4	2	4		1	1		1			20	22	42
Prostate, Disease of																							2		4		1				1		8		8
Purpura Hemorrhagica	1			1			1												1														2	1	3
Pyelitis																						1			1									1	2
Pyæmia		1								1						1					1				1								2	3	5
Pylorus, Scirrus of																							1	1									1	1	2
Quinsy														1																				1	1
Rectum, Stricture of																								1										1	1
Rheumatism										2		2		2	2		2	5	2	2	1	2	1	4	1	4		2					9	25	34
Scarlatina	5	3	4	6	9	5	14	11	10	12	2	1	2	2		1				1													46	42	88
Scrofula	4	2	2	2		1			2	1		2	1		1							1											10	9	19
Septicæmia	1									1						1		1	2		1			2		1							4	6	10
Skin Disease	2																																2		2
Spine, Disease of		1		1		1		1	1	1	1		1		1		1	1	3						1								9	6	15
Spleen Disease of																	1																1		1
Stenosis																						1												1	1
Stomatitis	2	1																															2	1	3
Stomach, Disease of	5	3			1			1		1			1				1			1	2	1		1	3	2							13	10	23
" Inflammation of												1							1	1													1	2	3
Strangulation																1																		1	1
Suicide													1		1	1	2		5		4		2		1								16	1	17

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50		50 to 60.		60 to 70		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Sunstroke	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Syncope	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	1	1	2
Syphilis	4	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	2	1	1	..	..	..	..	..	..	..	..	..	..	7	5	12
Tabes Mesenterica	9	3	4	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	14	5	19
Teething	4	9	6	6	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	15	26
Tetanus	..	1	..	1	..	..	..	..	..	..	2	..	1	..	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	6	2	8
Thrombosis	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Thrush	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	2	...	2
Tuberculosis	7	3	..	..	..	1	1	..	1	1	1	1	1	5	2	4	2	1	2	2	2	2	..	1	..	1	..	..	..	..	..	..	19	22	41
Tumors	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3	1	..	1	5	2	2	..	..	..	..	..	..	5	10	15
" of Abdomen	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	...	3	3
" of Brain	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
" of Liver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	2	..	2	1	..	1	..	..	..	..	..	..	5	4	9
" Ovarian	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	3	..	..	..	..	..	3	..	..	..	..	..	..	...	8	8
" of Stomach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	...	1	1
" of Uterus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	..	...	3	3
Ulcers	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	1	1	1	1	..	..	..	..	..	..	..	2	4	6
Uræmia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	4	..	..	1	1	..	..	..	..	..	6	1	7
Urethra, Stricture of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	...	1
Uterus, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Vomiting	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3
Whooping Cough	17	11	6	2	3	2	1	5	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	28	21	49
Unknown	10	8	3	..	..	1	..	1	1	2	..	..	..	..	1	2	4	4	1	1	2	1	3	1	3	1	..	..	..	..	1	..	29	22	51

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1886.

Showing what part of the Mortality in the whole State and in each Division is ascribed to each Cause and Class of Causes.

Number of Deaths in each Division of the State.									Percentage of Deaths in each Division.						
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
223	387	129	309	2,111	2,353	337	5,849	All Causes	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
221	385	128	305	2,087	2,341	331	5,793	Causes Specified	99 13	98.22	99.41	98.86	98.71	99.23	99.49	99.55
2	2	1	4	24	12	6	51	Causes not Specified	.87	1.78	.51	1.14	1.29	.77	.51	.45
								CLASSES.								
46	115	16	51	515	492	48	1,283	I. ZYMOTIC DISEASES	21.94	14.15	20.91	24.40	16.51	12.40	29.80	20.70
46	64	21	58	410	548	81	1,228	II. CONSTITUTIONAL DISEASES	20.92	24.05	23.29	19.40	18.76	16.27	16.50	20.70
82	139	57	136	753	1,036	143	2,346	III. LOCAL DISEASES	40.14	42.47	44.04	35.68	44.02	44.20	36.00	36.90
26	49	24	45	319	173	45	681	IV. DEVELOPMENTAL DISEASES	11.66	13.33	7.35	15.11	14.55	18.61	12.70	11.60
23	20	11	19	114	104	20	311	V. VIOLENCE AND OTHERWISE	5.34	6.00	4.41	5.41	6.16	8.52	5.00	10.10
								ORDERS.								
								CLASS I.								
44	113	16	49	502	464	45	1,233	Miasmatic	21.08	13.30	19.72	23.78	15.87	12.40	29.28	19.80
1	2	...	1	8	18	2	32	Enthetic	.55	.57	.77	.38	.32	.....	.52	.45

...	...	1	4	10	..	16	Dietic	.28	.....	.42	.19	.32	.....	.....	.45
...	...	...	1	.....	1	2	Parasitic	.03	.28	.....	.05	.....	.....	.....	.....
							Class II.								
18	5	14	88	103	21	263	Diathetic	4.44	6.19	4.38	4.15	4.52	3.87	4.60	6.30
46	16	44	322	445	60	965	Tubercular	16.48	17.85	18.91	15.25	14.24	12.40	11.90	14.40
							Class III.								
47	19	42	246	283	48	708	Dis. of Nervous System	12.02	14.26	12.03	11.75	13.86	14.74	12.28	10.30
24	4	20	99	169	33	363	Dis. of Circulatory System	6.23	9.80	7.18	4.43	6.47	3.13	6.24	6.30
37	17	30	250	309	29	693	Dis. of Respiratory Organs	11.88	8.62	13.14	11.94	9.60	13.18	9.64	9.45
15	6	14	90	144	10	296	Dis. of Digestive Organs	5.09	2.97	6.06	4.33	4.52	4.62	3.92	7.65
13	11	23	54	95	17	219	Dis. of Urinary Organs	3.76	5.05	4.04	2.55	7.31	8.53	3.40	2.75
...	...	..	5	4	...	9	Dis. of Reproductive Organs	.15	.....	.17	.24	.....	.....	.....	.....
...	...	5	6	18	4	33	Dis. of Os. and Locomo. System	.57	1.18	.77	.28	1.62	.....	.....	.....
2	...	2	3	15	2	25	Dis. of Integument. System	.44	.59	.64	.14	.64	.....	.52	.45
							Class IV.								
16	7	11	166	71	13	293	Develop. Dis. of Children	5.04	3.84	3.02	7.86	3.56	5.43	4.16	4.05
4	1	3	15	17	1	41	Develop. Dis. of Women	.74	.30	.73	.72	.97	.77	1.00	.....
24	15	21	100	73	27	276	Develop. Dis. of Old Age	4.75	8.02	3.09	4.73	6.78	11.64	6.24	7.10
5	1	10	38	12	4	71	Develop. Dis. of Nutrition	1.13	1.17	.51	1.80	3.24	.77	1.30	.45
							Cla s V.								
11	7	9	62	72	13	190	Accident and Neglect	3.27	3.84	3.06	2.94	2.94	5.43	2.75	7.10
	...	...	.....	2	...	2	Homicide	.03	.....	.08	.....	.....	.....	.....	.....
...	1	1	4	7	...	17	Suicide	.30	.....	.29	.19	.32	.77	.75	.45
3	2	5	24	11	1	51	Unclassified	.87	.30	.47	1.14	1.62	1.55	1.00	1.70
4	1	4	24	12	6	51	Not Specified	.87	1.86	.51	1.14	1.28	.77	.50	.85
2															

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1886.—Continued.

Number of Deaths in each Division of the State.										Percentage of Deaths in each Division.						
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
								CLASS I.—ZYMOTIC.								
								Order One.—Miasmatic Dis.								
...	...	...	...	.....	2	...	2	Carbuncle	.03	.....	.08	.....	.....	.....	.....	.....
4	29	5	10	184	120	15	367	Cholera Infantum	6.27	4.50	5.11	8.74	3.24	3.87	7.54	1.80
...	1	...	1	5	7	3	17	Cholera Morbus	.20	.88	.30	.23	.32	.....	.26	.....
2	19	4	8	24	32	2	91	Croup (Pseudo Membranous)	1.55	.59	1.36	1.14	2.58	3.10	4.94	.90
20	21	5	18	64	98	2	228	Diphtheria	3.90	.59	4.16	3.04	5.82	3.87	5.46	9.00
3	6	...	...	48	34	2	93	Diarrhœa	1.59	.59	1.44	2.28	.....	.....	1.56	1.35
4	5	...	1	25	25	6	66	Dysentery	1.13	1.78	1.06	1.18	.32	.....	1.30	1.80
...	...	...	...	14	12	1	27	Erysipelas	.46	.30	.51	.66	.....	.....	.....	.....
1	3	...	...	3	1	2	10	Fever, Cerebro Spinal	.17	.59	.04	.14	.....	.....	.78	.45
...	...	...	...	.....	1	...	1	Fever, Intermittent	.02	.....	.04	.....	.....	.....	.....	.....
...	2	...	...	24	16	..	42	Fever, Malarial	.71	.....	.68	1.14	.....	.....	.52	.....
6	5	2	9	38	53	8	121	Fever, Typhoid	2.06	2.36	2.25	1.80	2.90	1.55	1.30	2.70
...	1	...	...	4	.....	...	5	Fever, Unspecified	.08	.....	.....	.19	.....	.....	.26	.....
...	...	...	...	6	.....	1	7	Influenza	.11	.30	.....	.28	.....	.....	.....	.....
...	5	...	...	4	9	...	18	Measles	.30	.....	.39	.19	.....	.....	1.30	.....

4	3	...	...	18	23	1	49	Pertussis	.83	.30	.98	.86	.....	.....	.78	1.80
...	...	...	...	.....	1	...	1	Tonsillitis	.02	.....	.04	.....	.....	.....	.....	.....
...	13	...	2	41	30	2	88	Scarlatina	1.50	.59	1.27	1.94	.64	.....	3.38	.....
								Order Two.—Enthetic Dis.								
...	...	...	...	.....	1	...	1	Gonorrhœa	.02	.....	.04	.....	.....	.....	.....	.....
...	2	...	...	5	10	2	19	Septicæmia	.32	.59	.43	.23	.....	.....	.52	.....
1	...	...	1	3	7	...	12	Syphilis	.20	.....	.30	.14	.32	.....	.....	.45
								Order Three.—Dietic Dis.								
1	...	...	1	2	5	...	9	Alcoholism	.15	.....	.21	.09	.32	.....	.....	.45
...	...	...	...	1	2	...	3	Delirium Tremens	.05	.....	.08	.05	.....	.....	.....	.....
...	...	...	...	1	3	...	4	Purpura and Scurvy	.06	.....	.12	.05	.....	.....	.....	.....
								Order Four.—Parasitic Dis.								
...	...	...	...	1	.....	1	2	Apthæ	.03	.30	.....	.05	.....	.....	.....	.....
								CLASS II.—CONSTITUTIONAL.								
								Order One.—Diathetic Dis.								
...	...	...	1	.....	.....	...	1	Gout	.02	.....	.....	.....	.32	.....	.....	.....
7	5	1	1	21	5	5	45	Dropsy	.77	1.50	.21	.98	.32	.77	1.30	3.15
1	..	...	3	10	1	...	15	Anæmia	.26	.....	.04	.47	.97	.....	.....	.45
3	8	2	3	21	47	11	95	Cancer, Various	1.62	3.30	2.00	.98	.97	1.55	2.08	1.35
1	...	...	1	4	8	...	14	Cancer of Breast	.25	.....	.34	.19	.32	.....	.....	.45
1	3	...	1	8	16	1	30	Cancer of Stomach	.51	.30	.68	.38	.32	.....	.78	.45
1	...	...	2	4	16	..	23	Cancer of Uterus	.39	.....	.68	.19	.64	.....	.....	.45
	1	...	...	2	3	...	6	Mortification	.10	.....	.12	.09	.....	.....	.26	.....
...	1	2	2	18	7	4	34	Rheumatism	.57	1.16	.30	.86	.64	1.55	.26	.....

TABLE X.--CLASSIFICATION AND PERCENTAGE, 1886.—Continued.

Number of Deaths in each Division of the State.									Percentage of Deaths in each Division.						
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
								Order Two.—Tubercular Dis.								
7	2	...	1	21	34	1	66	Scrofula	1.13	.30	1.45	.98	.32	.....	.52	3.15
...	...	...	...	4	15	..	19	Tabes Mesenterica	.32	.....	.63	.19	.....	.....	.....	.....
23	43	14	43	276	368	59	826	Phthisis (Pulmonalis)	14.12	17.52	15.65	13.05	13.98	10.85	11.20	10.35
2	1	1	...	9	12	...	25	Hydrocephalus	.41	.....	.51	.43	.....	.77	.26	.90
...	...	1	...	12	16	..	29	Tubercular Meningitis	.50	.....	.68	.57	.....	.77	.....	.....
								CLASS III.—LOCAL.								
								Order One.—Diseases of the Nervous System.								
1	1	...	6	14	8	..	30	Encephalitis	.51	.....	.34	.66	1.94	.....	.26	.45
2	6	...	5	34	53	1	101	Meningitis	1.74	.30	2.25	1.61	1.61	.....	1.56	.90
6	18	8	13	70	99	16	230	Apoplexy	3.93	4.64	4.22	3.31	4.20	6.20	4.68	2.70
5	8	6	5	38	21	19	102	Paralysis	1.76	5.64	.90	1.80	1.61	4.65	2.08	2.25
3	1	1	...	37	7	...	49	Insanity	.83	.....	.30	1.75	.....	.77	.26	1.35
...	...	...	1	1	.....	...	2	Chorea	.03	.....	.....	.05	.32	.....	.....	.....
...	1	...	1	2	7	3	14	Epilepsy	.25	.88	.30	.09	.32	.....	.26	.....
...	...	1	1	1	5	...	8	Tetanus	.13	.....	.21	.05	.32	.77	.....	.....

5	5	2	9	28	66	6	121	Convulsions	2.06	1.76	2.81	1.33	2.90	1.55	1.30	2.25
1	7	1	1	21	17	3	51	*Brain Diseases*	.86	.88	.72	.98	.32	.77	1.82	.45
								Order Two.—Diseases of the Circulatory System.								
...	...	...	1	1	1	...	3	Aneurism	.05	.....	.04	.05	.32	.....	.....	.....
14	24	4	19	98	168	33	360	*Heart Diseases*	6.15	9.57	7.14	4.77	6.10	3.12	6.24	6.30
								Order Three.—Diseases of the Respiratory Organs.								
...	2	...	...	.....	7	...	9	Laryngitis	.15	.....	.30	.....	.....	.....	.52	.90
3	4	1	5	61	68	1	143	Bronchitis, Acute	2.43	.30	3.00	2.86	1.60	.77	1.04	.....
...	...	...	3	13	15	...	31	Bronchitis, Chronic	.53	.....	.63	.61	.96	.....	.....	.....
...	2	1	...	3	5	...	11	Pleurisy	.18	.....	.21	.14	.....	.77	.52	.....
17	29	15	22	161	209	28	481	Pneumonia	8.18	8.32	8.88	7.56	7.10	11.62	7.54	7.65
1	...	...	...	10	2	...	13	Asthma	.22	.....	.08	.47	.....	.....	.....	.45
...	...	...	...	2	3	...	5	*Lung Diseases*	.08	.....	.12	.09	.....	.....	.....	.....
								Order Four.—Diseases of the Digestive Organs.								
1	1	...	2	10	16	1	31	Gastritis	.53	.30	.68	.47	.64	.....	.26	.45
6	3	1	1	13	50	3	77	Enteritis	1.31	.89	2.13	.61	.32	.77	.78	2.70
4	3	1	2	19	30	...	59	Peritonitis	1.00	.....	1.27	.89	.64	.77	.78	1.80
...	...	...	...	.....	1	..	1	Ulceration of Intestines	.02	.....	.04	.....	.....	.....	.....	.....
...	...	1	1	6	7	...	15	Hernia	.26	.....	.30	.28	.32	.77	.....	.....
1	...	...	...	4	.....	2	7	Ileus	.12	.59	.....	.19	.....	.....	.....	.45
...	...	...	...	1	1	...	2	Intussusception	.03	.....	.04	.05	.....	.....	.....	.....
...	2	...	2	.....	1	2	7	Stricture of Intestines	.12	.59	.04	.....	.64	.....	.52	.....
1	2	1	2	17	3	1	27	*Stomach Diseases*	.46	.30	.12	.81	.64	.77	.52	.45
...	...	...	...	4	5	..	9	Hepatitis	.15	.....	.21	.19	.....	.....	.....	.....
...	..	...	...	.....	1	1	2	Jaundice	.03	.30	.04	.....	.....	.....	.....	.....

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1886.—Continued.

Number of Deaths in each Division of the State.										Percentage of Deaths in each Division.						
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
4	4	1	3	14	27	...	53	*Liver Diseases*	.90	.....	1.15	.66	.97	.77	1.04	1.80
...	...	...	...	.....	1	...	1	*Spleen Diseases*	.02	.....	.04	.....	.....	.....	.....	.....
...	..	1	1	2	1	...	5	*Bowel Diseases*	.08	.....	.04	.09	.32	.77	.....	.....
								Order Five.—Diseases of the Urinary Organs.								
2	3	...	4	8	24	1	42	Nephritis	.71	.30	1.02	.37	1.29	.....	.78	.90
...	...	...	1	1	5	...	7	Ischuria	.12	.....	.21	.05	.32	.....	.....	.....
1	4	8	10	24	41	10	98	Nephria (Bright's Disease)	1.67	2.97	1.75	1.14	3.23	6.20	1.04	.45
...	1	2	6	8	5	2	24	Diabetes	.41	.59	.21	.37	1.94	1.54	.26	.....
...	..	...	1	.....	.....	...	1	Calculus (Gravel, &c.)	.02	.....	.....	.....	.32	.....	.....	.....
2	2	1	...	4	11	2	22	Cystitis	.38	.59	.47	.19	.....	.77	.52	.90
...	...	...	1	3	3	1	8	Prostate, Disease of	.13	.30	.12	.14	.32	.....	.....	.....
...	3	...	...	5	6	1	15	*Kidney Diseases*	.26	.30	.25	.23	.....	.....	.78	.....
1	...	...	...	1	.....	...	2	Bladder, Diseases of	.03	.....	.....	.05	.....	.....	.....	.45
								Order Six.—Diseases of the Generative Organs. Female.								
...	...	...	...	4	3	...	7	Ovarian Dropsy	.12	.....	.12	.19	.....	.....	.....	.....

...	...	...	...	1	1	...	2	*Diseases of Uterus*	.03	.....	.04	.05	.....	.....	.....	.....
								Order Seven.—Osseous and Locomotory System.								
...	...	...	...	2		...	6	Bones, Diseases of	.10	.....	.17	.09	.....	.....	.....	.....
...	...	...	1	2	7	1	11	*Joint Diseases*	.18	.30	.30	.09	.32	.....	.....	.....
...	...	...	4	2	7	3	16	Vertebræ, Diseases of	.27	.89	.30	.09	1.29	.....	.....	.....
								Order Eight.—Integumentary System.								
1	1	...	1	3	9	1	16	Abscesses	.27	.30	.38	.14	.32	.....	.26	.45
...	...	...	1	.....	4	1	6	Ulcer	.10	.30	.17	.....	.32	.....	.....	.....
...	1	...	...	.....	2	...	3	*Skin Diseases*	.05	.....	.08	.....	.....	.....	.26	.....
								CLASS IV.—DEVELOPMENTAL.								
								Order One.—Developmental Diseases of Children.								
3	8	4	4	94	4	6	123	Debility, Infantile	2.09	1.78	.17	4.41	1.29	3.12	2.08	1.35
...	2	2	3	17	10	3	37	Debility, Premature Birth	.63	.89	.42	.80	.97	1.55	.52	.....
1	...	...	...	5	5	..	11	Cyanosis	.18	.....	.21	.23	.....	.....	.....	.45
1	2	...	...	9	6	3	21	Other Malformations	.36	.89	.25	.42	.....	.....	.52	.45
...	2	1	1	7	15	...	26	Teething	.44	.....	.63	.33	.32	.77	.52	.....
4	2	...	3	34	31	1	75	Innutrition	1.27	.30	1.28	1.60	.97	.....	.52	1.80
								Order Two.—Developmental Diseases of Women.								
	4	1	3	15	17	1	41	Childbirth	.70	.30	.72	.70	.97	.77	1.04	.....

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1886.—Continued.

Number of Deaths in each Division of the State.										Percentage of Deaths in each Division.						
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
								Order Three.—Developmental Diseases of Old People.								
16	24	15	21	100	73	27	276	Old Age	4.69	8.02	3.10	4.73	6.78	11.63	6.24	7.20
								Order Four.—Diseases of Nutrition. Adolescent and Adult.								
..	4	...	...	2	6	1	13	Atrophy	.22	.30	.25	.09	.....	.....	1.04	.....
1	1	1	10	36	6	3	58	Debility	.98	.89	.25	1.69	3.24	.77	.26	.45
								CLASS V.—VIOLENCE AND OTHERWISE.								
								Order One.—Accident or Negligence.								
4	...	1	3	26	17	3	54	Accident, Various	.92	.89	.72	1.23	.97	.77	.....	1.80
1	2	...	...	.....	17	..	20	Falls	.34	.....	.72	.....	.....	.....	.52	.45
..	...	...	...	10	11	2	23	Burns and scalds	.39	.59	.47	.47	.....	.....	.....	.....
..	...	...	...	2	4	...	6	Poison	.10	.....	.17	.09	.....	4.65	.....	.....
7	6	6	6	14	15	4	58	Drowning	.98	1.18	.63	.65	1.94	.....	3.12	3.15

11	2	...	...	2	3	1	9	Suffocation	.15	.30	.13	.09	...	...	.52	.45
3	1	...	...	8	5	3	20	Railroad	.34	.89	.21	.38	...	...	.26	1.35
...	...	...	...	...	2	..	2	*Order Two—Homicide.*	.03	...	.08	...	...	...	...	...
1	3	1	1	4	7	...	17	*Order Three.—Suicide.*	.29	...	.30	.19	.32	.77	.78	.45
								Order Four.—Various.								
4	4	2	5	24	11	1	51	Unclassified	.98	.30	.47	1.14	1.61	1.55	1.04	1.80
2	2	1	4	24	12	6	51	Cause not Specified	.87	1.78	.51	1.18	1.29	.77	.52	.90

TABLE XI.—OCCUPATIONS AND AGES AT DEATH, 1886.

Showing the Number, the Aggregate and the Average Ages at Death of the Decedents in the several Occupations, Ages under Twenty being excluded.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Decedents.	Aggregate Age.	Average Age.
I.			
TILLERS OF THE SOIL.			
Farmers and Farm Laborers	185	12,504	67.59
Gardeners	6	356	59.33
	191	12,860	67.33
II.			
PROFESSIONAL.			
Artists	1	24	24.00
Civil Engineers	3	126	42.00
Clergymen	4	270	67.50
Dentists	1	69	69.00
Lawyers	6	256	42.66
Musicians	1	54	54.00
Photographers	1	56	56.00
Physicians	12	769	64.00
Policemen	1	79	79.00
Public Officers	4	211	52.75
Students	1	21	21.00
Teachers	3	154	51.33
	38	2,089	55.00
III.			
OCCUPATIONS—*Optional Activity*—AGENTS, FINANCIERS, TRADERS, &c.			
Agents	3	146	48.66
Bankers	3	208	69.33
Brokers	8	556	69.50
Druggists	5	274	54.80
Grocers	21	1,181	56.00
Hotel Keepers	4	176	44.00
Manufacturers	16	1,081	67.50

TABLE XI.—OCCUPATIONS, 1886.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Decedents.	Aggregate Age.	Average Age.
Marketmen	2	94	47.00
Merchants	21	1,365	65.00
Liquor Dealers	6	264	44.83
Railroad Employees	3	104	34.66
Saloon Keepers	6	338	56.33
Stable Keepers	2	88	44.00
Traders and Dealers, Various	14	748	53.43
Undertakers	1	77	77.00
	115	6,700	58.26
IV.			
OCCUPATIONS—OUTDOOR—*Localized.*			
Bricklayers	1	48	48.00
Carpenters and Joiners	56	3,098	55.32
Masons	30	1,826	60.86
Ship Carpenters	4	269	67.25
Stone and Marble Cutters	4	208	52.00
Stevedores	1	93	93.00
Tanners	1	56	56.00
Wheelwrights	2	132	66.00
	99	5,730	57.77
V.			
OCCUPATIONS—INDOOR—*Active.*			
Bakers	4	210	52.50
Blacksmiths	18	1,102	61.22
Block Makers	1	74	74.00
Boiler Makers	5	213	42.60
Cabinet Makers	4	248	62.00
Carriage Makers	3	199	66.33
Confectioners	3	100	33.33
Cooks	2	116	58.00
Coopers	6	485	80.83
Dyers	3	167	55.66
Gaspipers	4	185	46.25
Machinists	47	2,337	49.72
Mechanics	11	624	56.73

TABLE XI.—OCCUPATIONS, 1886.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Decedents.	Aggregate Age.	Average Age.
Moulders	2	115	57.50
Painters	19	978	51.42
Plumbers	3	112	37.33
Superintendents and Overseers	12	732	61.00
Tinsmiths	6	222	37.00
Upholsterers	1	23	23.00
Waiters	2	68	34.00
Other Mechanics	2	92	46.00
	158	8,393	53.12
VI.			
OCCUPATIONS—INDOOR—*Restricted Activity.*			
Barbers	7	344	49.14
Bookkeepers	7	387	55.30
Cigar Makers	1	38	38.00
Clerks and Salesmen	35	1,298	37.10
Engravers and Lithographers	4	207	51.75
File Cutters	5	186	37.20
Harness Makers	2	94	47.00
Jewelery	47	1,931	41.10
Laundrymen	1	41	41.00
Operatives	98	4,404	44.93
Printers	9	528	58.66
Rubber Workers	11	531	48.30
Shoemakers	11	618	56.20
Silversmiths	6	296	49.33
Tailors	14	723	51.64
Telegraphers	1	47	47.00
	259	11,673	45.07
VII.			
OCCUPATIONS AT LARGE—*Active.*			
Butchers	9	418	46.44
Coachmen and Hackmen	7	322	46.00
Engineers and Firemen	14	588	42.00
Expressmen	2	85	42.50

TABLE XI.—OCCUPATIONS, 1886.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Decedents.	Aggregate Age.	Average Age.
Fishermen and Oystermen	8	398	49.75
Peddlers	6	334	55.66
Sea Captains	7	404	57.71
Seamen, Ordinary	14	709	50.64
Teamsters	14	641	45.80
	81	3,899	48.14
VIII.			
WITHOUT SPECIAL TRADES.			
Hostlers	4	172	43.00
Janitors	3	169	56.33
Laborers	289	14,078	48.71
Porter	1	30	30.00
Servants	3	135	45.00
Stevedores	1	54	54.00
Watchmen	4	195	48.75
	305	14,733	48.30
IX.			
WOMEN.			
Domestics	33	1,437	43.54
Dressmakers and Seamstresses	4	789	47.25
*Housekeepers	187	10,374	59.00
Laundresses	1	80	80.00
Nurses	2	135	67.50
Operatives	28	798	28.50
Tailoresses	1	88	88.00
Teachers	6	316	52.66
	262	13,417	51.21

* Engaged wholly or partially in their own work, and not including decedents in Providence city.

In addition to the aforementioned there was: one Caterer, aged 63 years; one Clock Maker, aged 67 years; one Ice Cream Maker, 36; one Inspector, 56; one Lather, 29; one Literateur, 81; one Professor, 57; one Veterinary Surgeon, 53; and one Slater, 56.

ABLE XI.—OCCUPATIONS, 1886.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Decedents.	Aggregate Age.	Average Age.
and Oystermen	8	398	49.75
	6	334	55.66
ns	7	404	57.71
rdinary	14	709	50.64
	14	641	45.80
	81	3,899	48.14
VIII.			
HOUT SPECIAL TRADES.			
	4	172	43.00
	3	169	56.33
	289	14,078	48.71
	1	30	30.00
	3	135	45.00
	1	54	54.00
	4	195	48.75
	305	14,733	48.30
IX.			
WOMEN.			
	33	1,437	43.54
ers and Seamstresses	4	789	47.25
epers	187	10,374	59.00
es	1	80	80.00
	2	135	67.50
	28	798	28.50
	1	88	88.00
	6	316	52.66
	262	13,417	51.21

[illegible] own work, and not including decedents in Providence city.

[illegible] was: one Caterer, aged 63 years; one Clock Maker, aged [illegible] Inspector, 56; one Lather, 29; one Literateur, 81; one [illegible] Slater, 56.

TABLE XI—RECAPITULATION BY CLASSES.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Decedents.	Aggregate Age.	Average Age.
I.			
TILLERS OF THE SOIL	191	12,860	67.33
II.			
PROFESSIONAL SERVICES	38	2,089	55.00
III.			
AGENTS, FINANCIERS, TRADERS, &c.	115	6,700	58.26
IV.			
OCCUPATIONS—OUTDOOR—*Localized*	99	5,730	57.77
V.			
OCCUPATIONS—INDOOR—*Active*	158	8,393	53.12
VI.			
OCCUPATIONS—INDOOR—*Limited Activity*	259	11,673	45.07
VII.			
OCCUPATIONS AT LARGE—*Active*	81	3,899	48.13
VIII.			
NO SPECIAL TRADES	305	14,733	48.30
IX.			
WOMEN	262	13,417	51.21
ALL CLASSES	1,508	79,494	52.71

Table XII.—OCCUPATIONS AND CAUSES OF DEATH, 1886.

Ages under twenty being excluded.

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
I. Tillers of the Soil.																														
Farmers	183	9	27	1	..	5	7	4	2	28	5	..	2	1	1	3	22	..	1	12	1	..	1	24	17	2	..	1	2	..
Gardeners	6	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	1	..	..
	189	9	27	1	..	5	7	4	2	29	6	..	2	1	1	3	25	..	1	12	1	5	1	24	17	2	..	2	2	..
II. Professional.																														
Artists	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Civil Engineers	3	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Clergymen	4	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	2	..	..	..	..	..
Dentists	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Lawyers	6	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	1	1	..	..	..	..
Musicians	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Physicians	12	..	2	..	1	1	..	..	..	2	..	1	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..	2	..	..

TABLE XII.—OCCUPATIONS AND CAUSES OF DEATH, 1886.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
Policemen	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Public Officers	4	..	..	2	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Teachers	3	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
	36	1	3	2	1	1	2	..	1	4	1	1	..	..	..	..	2	1	..	5	..	2	..	1	5	1	..	2	..	..
III.																														
AGENTS, ETC.—*Optional Activity*																														
Agents	3	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bankers	4	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Brokers	7	1	1	..	..	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Druggists	5	..	..	..	..	1	..	..	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Gentlemen of Leisure	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Grocers	19	..	1	..	..	1	1	1	..	4	2	..	..	..	..	1	2	..	..	..	..	2	..	1	2	..	..	..	..	..
Hotel Keepers	4	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Manufacturers	16	..	2	..	..	1	1	..	1	1	..	..	..	..	..	2	..	..	..	2	..	..	..	3	1	..	..	1	1	..
Marketmen	2	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
Merchants	21	..	6	..	..	1	1	..	..	2	..	..	..	..	..	1	2	..	..	..	..	1	..	2	3	1	..	1	..	..
Liquor Dealers	6	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	1	..	..	..	..	..
Railroad Agents, etc.	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Saloon Keepers	6	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	1	..	3	..	..	..	..	..	..	..	..
Stable Keepers	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Traders, Dealers, etc.	13	..	2	..	..	..	1	..	..	4	1	..	1	..	1	..	1	..	..	1	..	..	..	1	..	..	..	..	..	..
Undertakers	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	113	2	15	..	..	3	5	1	5	18	5	1	1	..	1	7	13	1	..	6	..	7	..	8	9	2	..	2	1	..
IV.																														
OUTDOOR—*Localized.*																														
Bricklayers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Carpenters and Joiners	56	2	7	..	..	..	2	4	3	10	..	..	..	..	..	2	5	..	..	6	1	1	1	6	4	..	1	..	1	..
Masons	30	1	8	..	..	..	..	..	3	3	..	..	..	..	..	..	..	..	..	2	..	..	..	3	9	..	..	1	..	..
Ship Carpenters	4	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..
Stone Cutters	4	..	1	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stevedores	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..

TABLE XII.—OCCUPATIONS AND CAUSES OF DEATH, 1886.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
Tanners	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wheelwrights	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
	99	3	17	..	..	..	2	5	8	15	..	..	..	..	..	2	6	..	..	8	1	1	1	12	15	..	1	1	1	..
V.																														
INDOOR—*Active.*																														
Bakers	4	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..
Blacksmiths	18	1	4	..	..	..	1	..	1	..	..	..	..	..	..	..	2	..	..	2	..	1	..	1	5	..	..	..	..	..
Cabinet Makers	4	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..
Carriage Makers	4	..	1	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Confectioners	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..
Cooks	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Coopers	6	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	..	..
Dyers	3	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Machinists	45	..	3	..	..	1	..	2	..	14	1	..	1	..	..	3	6	..	1	5	1	1	..	3	2	..	..	..	..	..
Mechanics	23	2	5	..	..	1	..	..	..	2	..	..	1	..	..	..	2	..	..	3	..	1	..	..	2	..	..	2	..	..

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Disease of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
Moulders	2	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Painters	19	2	5	..	..	1	1	..	..	3	..	..	..	1	..	..	3	..	..	2	..	..	..	..	1	..	..	..	..	..
Plumbers	3	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Superintendents and Overseers	12	1	2	..	..	..	..	..	1	1	..	..	1	..	..	..	3	..	..	2	..	..	..	..	..	..	..	..	..	..
Tinsmiths	6	..	..	..	..	..	..	..	..	3	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	1	..	..	..	..
Upholsterers	2	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Waiters	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
	159	6	25	..	..	3	2	4	4	30	1	2	4	1	..	5	19	..	1	15	1	7	..	10	13	1	..	2	1	..
VI.																														
INDOOR—*Restricted Activity.*																														
Barbers	7	..	..	..	..	..	1	..	..	3	..	..	..	..	..	..	1	..	..	2	..	..	..	..	..	..	..	..	..	..
Bookbinders	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bookkeepers	7	..	1	..	..	..	..	..	..	2	1	..	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..
Cigar Makers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Clerks and Salesmen	37	..	4	..	..	2	1	..	1	7	1	..	..	..	..	4	4	..	..	3	..	1	..	..	7	1	1	..	..	..
Engravers	4	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	..

TABLE XII.—OCCUPATIONS AND CAUSES OF DEATH, 1886.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
Harness Makers	2									2																				
Jewelers	47	1	5			2	4			18		1	1		1	2	4	1		3			1		1	1			1	
Laundrymen	1															1														
Operatives	101	5	5				2	4		40	1	2	1	1	1	5	9			4				2	12	3		3		1
Printers	9	1	1					1		2										1	1			1	1					
Rubber Workers	11						1			6							1			1					2					
Shoemakers	11		2					1	1	1							3								2	1				
Silversmiths	5								1	1						1	1								1					
Tailors	14	1	2				1			4					1		1		1			1			1			1		
Telegraphers	1									1																				
	259	8	20			4	10	6	3	88	3	3	3	1	3	13	25	1	1	14	1	2	1	4	31	6	1	4	2	1
VII.																														
OCCUPATIONS AT LARGE—*Active.*																														
Butchers	9		2			1	1			1	1													1	1				1	
Coachmen	6					1	1			3							1													

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
Engineers and Firemen	14	3	...	..	..	.	..	..	2	3	..	..	1	..	..	..	2	..	..	1	..	1	..	...	1	..	.	..	..	..
Expressmen	2	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...	..	..	..	..	..
Fishermen and Oystermen	9	..	2	..	..	..	..	..	..	2	..	..	..	..	..	1	..	1	..	..	1	..	..	...	2	..	..	..	..	..
Peddlers	6	1	2	..	..	..	..	..	..	1	..	..	..	..	..	..	...	..	..	1	..	..	..	...	1	..	..	..	..	..
Sailors	14	6	...	..	..	..	..	..	..	3	..	..	..	1	1	1	1	..	..	1	..	..	..	...	...	..	..	..	..	..
Sea Captains	7	..	2	..	..	..	1	..	..	...	..	..	..	..	..	..	1	..	..	..	..	..	..	2	1	..	..	..	..	..
Teamsters	14	..	1	..	..	2	..	..	..	5	..	..	..	..	..	..	1	..	..	2	..	1	..	...	1	1	..	..	..	.
	81	10	10	..	..	4	3	..	2	19	1	..	1	1	1	2	6	1	..	5	1	2	..	3	7	1	..	..	1	..
VIII. No Special Trades.																														
Hostlers	4	..	...	..	..	..	..	..	..	1	..	..	..	.	..	1	...	..	..	..	..	..	..	...	2	..	..	..	.	..
Janitors	3	..	...	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	...	...	..	..	..	..	..
Laborers	292	20	26	..	3	2	8	8	6	84	2	4	8	3	2	11	22	4	3	7	1	4	1	21	35	1	..	2	1	3
Servants	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	...	..	..	1	..	..	..	...	...	..	..	..	..	..
Watchmen	4	1	...	..	..	..	..	1	..	...	..	..	..	..	..	..	1	..	..	..	..	..	..	...	...	..	..	..	1	..
	305	21	26	..	3	2	8	10	6	87	2	4	8	3	2	12	24	4	3	8	1	4	1	21	37	1	..	2	2	3

TABLE XII.—OCCUPATIONS AND CAUSES OF DEATH, 1886.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
IX. WOMEN.																														
Domestics	33	1	2	..	1	..	2	1	2	3	..	..	1	..	1	2	6	..	..	2	..	2	..	3	2	..	..	1	..	1
Dressmakers and Seamstresses	5	..	..	..	..	..	1	..	..	3	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
*Housekeepers	162	3	16	..	1	..	8	3	6	42	1	3	3	1	3	5	11	3	..	6	..	4	..	16	23	..	..	4	..	..
Nurses	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Operatives	28	..	1	..	..	..	1	..	..	15	..	..	1	..	..	3	2	..	..	1	..	1	..	..	1	1	..	1	..	..
Tailoresses	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Teachers	6	..	1	..	..	..	..	..	1	..	1	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..
Waitresses	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
	238	4	20	..	2	..	12	4	10	64	2	3	6	1	4	11	20	3	..	9	..	7	..	19	28	1	..	7	..	1

* Engaged wholly or partially in their own household duties, decedents in Providence city not included.

TABLE XII Continued.—OCCUPATIONS AND CAUSES OF DEATH.—RECAPITULATION BY CLASSES.

CLASSES.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
I.																														
TILLERS OF THE SOIL.....	189	9	27	1	..	5	7	4	2	29	6	..	2	1	1	3	25	..	1	12	1	5	1	24	17	2	..	2	2	..
II.																														
PROFESSIONAL SERVICES.....	36	1	3	2	1	1	2	..	1	4	1	1	..	..	..	..	2	1	..	5	..	2	..	1	5	1	..	2	..	..
III.																														
AGENTS, TRADERS, ETC.....	113	2	15	..	..	3	5	1	5	18	5	1	1	..	1	7	13	1	..	6	..	7	..	8	9	2	..	2	1	..
IV.																														
OCCUPATIONS—OUTDOOR.....	99	3	17	..	..	..	2	5	8	15	..	..	..	..	..	2	6	..	..	8	1	1	1	12	15	..	1	1	1	..
V.																														
OCCUPATIONS—INDOOR—*Active*.	159	6	25	..	..	3	2	4	4	30	1	2	4	1	..	5	19	..	1	15	1	7	..	10	13	1	..	2	1	..

TABLE XII.—OCCUPATIONS AND CAUSES OF DEATH.—RECAPITULATION BY CLASSES.—Continued.

CLASSES.	Whole Number.	Accidents.	Apoplexy and Paralysis.	Aneurism.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Diabetes.	Diarrhœa.	Enteritis.	Erysipelas.	Fever, Malarial.	Fever, Typhoid.	Heart, Diseases of.	Insanity.	Intemperance.	Kidney, Diseases of.	Laryngitis.	Liver, Diseases of.	Marasmus.	Old Age.	Pneumonia.	Rheumatism.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.	Tuberculosis.
VI.																														
OCCUPATIONS—INDOOR—*Restricted Activity*	259	8	20	..	..	4	10	6	3	88	3	3	3	1	3	13	25	1	1	14	1	2	1	4	31	6	1	4	2	1
VII.																														
OCCUPATIONS AT LARGE	81	10	10	..	..	4	3	..	2	19	1	..	1	1	1	2	6	1	..	5	1	2	..	3	7	1	..	..	1	..
VIII.																														
NO SPECIAL TRADES	305	21	26	..	3	2	8	10	7	87	2	4	8	3	2	12	24	4	3	8	1	4	1	21	37	1	..	2	2	3
IX.																														
WOMEN	238	4	20	..	2	..	12	4	10	64	2	3	6	1	4	11	20	3	..	9	..	7		19	28	1	..	7	..	1
ALL CLASSES	1,479	64	163	3	6	22	51	34	41	354	21	14	25	8	12	55	140	11	6	82	6	37	4	102	162	15	2	22	10	5

RESULTS AND OBSERVATIONS, 1886.

There were recorded in the State of Rhode Island, during the year 1886, seven thousand six hundred and twenty-one births (7,621); two thousand seven hundred and fifty marriages (2,750); and five thousand eight hundred and forty-nine deaths (5,849).

Table XIII.

Presenting the General Results of Registration in the State, during each of the last thirty-three years.

Years.	Whole Number of Births.	Still-born.	Living Births.	Marriages.	Deaths.
1854	2,105	78	2,027	1,048	1,720
1855	2,926	124	2,802	1,375	1,846
1856	2,906	183	2,723	1,565	2,042
1857	4,026	185	3,841	1,526	2,325
1858	4,263	177	4,086	1,438	2,616
1859	4,500	177	4,323	1,672	2,270
1860	4,660	167	4,493	1,748	2,686
1861	4,840	146	4,694	1,533	2,927
1862	4,125	123	4,002	1,450	2,591
1863	3,691	111	3,580	1,618	3,207
1864	3,892	138	3,754	1,844	3,360
1865	3,955	177	3,778	1,896	3,405
1866	4,902	172	4,730	2,318	2,970
1867	5,127	163	4,964	2,344	2,889
1868	5,372	212	5,160	2,285	2,912
1869	5,245	220	5,025	2,289	3,382
1870	5,215	234	4,981	2,362	3,238
1871	5,678	223	5,455	2,336	3,344
1872	6,143	202	5,941	2,537	4,247
1873	6,022	228	5,794	2,630	4,403
1874	6,406	277	6,189	2,541	4,229
1875	6,508	246	6,262	2,485	4,317
1876	6,329	224	6,105	2,253	4,116
1877	6,235	242	5,993	2,282	4,450
1878	6,714	248	6,466	2,324	4,441
1879	6,350	216	6,134	2,396	4,472
1880	6,295	192	6,103	2,769	4,829
1881	6,761	264	6,497	2,750	5,016
1882	6,825	253	6,572	2,634	5,074
1883	7,046	253	6,793	2,611	5,282
1884	7,305	272	7,033	2,558	5,141
1885	7,028	271	6,757	2,488	5,389
1886	7,621	293	7,328	2,750	5,849

During the period of thirty-three years there were recorded, in Rhode Island, 177,076 births, of which number 6,691 were still-born, and 170,385 were living children.

During the same period there were recorded 70,624 marriages, or 141,248 persons married, and 120,985 deaths.

These results show that in every 26.6 births there was one still-born child, or that in every 1,000 births there were 37.6 still-born and 962.4 living children.

The same results also show that the ratio of whole number of living births to the whole number of persons married, and to the whole number of decedents, each during the same period, were as follows:

	Persons married.	Deaths.
For every 100 living births there were	80	71

It will be seen, by Table XIII, that there was, during 1886, a very unusual increase in the number of births, marriages and deaths over those of the previous year. The proportion of each number to the population was also considerably larger than the proportionate increase of population during the same period. The increase in the number of births was 8.4 per cent.; the increase in the number of marriages, 10.5 per cent.; and the increase in the number of deaths was 8.5 per cent.; while the increase of population was probably about 2.0 per cent.

TABLE XIV.

Comparative exhibit of Births, Marriages and Deaths in each town in Rhode Island, in each of the four years, 1883, 1884, 1885 and 1886.

TOWNS AND DIVISIONS OF THE STATE.	Births in 1883.	Births in 1884.	Births in 1885.	Births in 1886.	Marriages in 1883.	Marriages in 1884.	Marriages in 1885.	Marriages in 1886.	Deaths in 1883.	Deaths in 1884.	Deaths in 1885.	Deaths in 1886.
Barrington	21	20	27	29	10	11	7	5	14	16	17	29
Bristol	155	131	111	123	40	33	32	40	116	113	98	116
Warren	82	108	71	90	45	35	30	34	72	72	70	78
BRISTOL COUNTY	258	259	209	242	95	79	69	79	202	201	185	223
Coventry	97	95	72	108	23	19	31	39	81	82	72	76
East Greenwich	66	56	71	47	38	29	26	32	57	39	72	49
West Greenwich	22	18	23	14	5	4	2	2	11	18	12	14
Warwick	321	335	286	336	107	108	109	114	153	136	199	248
KENT COUNTY	506	504	452	505	173	160	168	187	302	275	355	387
Jamestown	5	10	9	9	2	1	...	1	4	10	8	4
Little Compton	11	9	15	16	8	11	15	4	23	16	16	22
Middletown	16	33	14	29	7	2	2	3	12	14	17	21
New Shoreham	32	31	25	36	6	12	6	13	20	21	28	16
Portsmouth	29	29	27	21	16	5	7	14	27	29	32	25
Tiverton	43	53	68	55	21	23	13	16	33	44	43	41
TOWNS, NEWPORT CO.	136	165	158	166	69	54	43	51	119	134	144	129
NEWPORT CITY	587	570	529	600	131	134	147	134	311	274	267	309
Burrillville	100	115	93	109	26	30	31	39	86	85	75	70
*Cranston	133	134	129	136	22	19	26	28	108	109	104	83
Cumberland	176	174	200	211	71	62	58	48	146	158	176	189
East Providence	138	154	157	181	53	45	39	68	97	105	113	99
Foster	25	17	16	20	17	13	16	11	31	24	29	34
Glocester	49	39	47	52	10	20	13	14	25	31	30	36
Johnston	119	170	167	154	33	26	35	30	47	83	91	128
Lincoln	391	401	381	540	115	160	105	110	274	283	335	416
North Providence	21	24	23	29	3	3	5	9	17	16	19	17
North Smithfield	50	74	61	52	22	22	13	27	37	36	35	35
Pawtucket	597	557	530	558	214	197	254	253	390	353	434	470
Scituate	79	69	67	58	37	47	32	35	71	58	78	62
Smithfield	54	62	36	66	24	14	17	26	27	24	32	22
Woonsocket	411	447	414	523	154	157	147	161	311	282	304	372
TOWNS, PROVIDENCE CO.	2,273	2,437	2,321	2,689	801	815	791	860	†1,707	†1,742	1,855	2,023
PROVIDENCE CITY	2,916	2,956	2,936	2,960	1,777	1,114	1,091	1,249	2,357	2,233	2,164	2,353
Charlestown	14	25	10	18	13	12	9	8	12	16	18	9
Exeter	22	20	13	16	17	11	9	10	19	18	19	17
Hopkinton	49	52	50	45	34	29	22	26	39	24	37	30
North Kingstown	82	80	70	79	23	23	20	21	41	50	52	48
South Kingstown	108	73	104	107	35	39	47	49	42	52	70	78
Richmond	23	27	42	44	8	10	9	8	20	16	23	30
Westerly	72	137	134	150	44	48	63	68	48	106	94	105
WASHINGTON COUNTY	370	414	423	459	174	172	179	190	221	282	313	337
STATE INSTITUTIONS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	106	88
WHOLE STATE	7,046	7,305	7,098	7,621	2,611	2,558	2,488	2,750	5,282	5,141	5,389	5,849

* Exclusive of deaths in State Institutions. † Including State Institutions.

It was remarked, on a previous page, that the number of births, marriages and deaths in Rhode Island, in 1886, was, in each class of events, a large increase over the previous year. This statement was true, with the exception of marriages in Newport, not only for the whole State, but of each of the counties. In the different towns, however, there were the usual differences of increase and decrease. In East Greenwich there was a decrease of about 33 per cent. in the number of births and of deaths, with a small increase in the number of marriages. In Jamestown the decrease of deaths was 50 per cent. The smaller the population of any town or division, the larger will be the percentage of any increased or decreased number, of one year as against another, of either of the events alluded to.

Table XIV will show the varying numbers, during each of the last four years.

Table XV.

Births, Marriages and Deaths in Rhode Island, in 1886, with the Number of Persons to each event in each of the Towns and Counties, and also the Excess of Births over the Deaths in each Town.

TOWNS AND DIVISIONS OF THE STATE.	Population, 1886.*	Births in 1886.	Of Population one Birth in every	Marriages in 1886.	Of Population one person married in every	Deaths in 1886.	Of Population one Death in every	Excess of Births over Deaths.
Barrington	1,394	29	48.1	5	139.4	29	48.1	0
Bristol	6,000	123	48.8	40	75.0	116	51.7	7
Warren	4,209	90	46.8	34	61.9	78	54.0	12
Bristol County	11,603	242	47.9	79	73.4	223	52.0	19
Coventry	5,000	108	46.3	39	64.1	76	65.8	32
East Greenwich	2,800	47	59.6	32	43.8	49	57.1	—2
West Greenwich	850	14	60.7	2	212.5	14	60.7	0
Warwick	13,508	336	40.2	114	59.2	248	54.4	88
Kent County	22,158	505	43.9	187	59.2	387	57.2	118
Jamestown	520	9	57.8	1	260.0	4	130.0	5
Little Compton	1,052	16	65.7	4	131.5	22	47.8	—8
Middletown	1,175	29	40.5	3	195.8	21	55.9	8
New Shoreham	1,275	36	35.4	13	49.0	16	79.7	20
Portsmouth	2,000	21	95.2	14	71.4	25	80.0	—4
Tiverton	2,725	55	49.4	16	85.5	41	66.5	14
Newport County	8,747	166	52.7	51	85.8	129	67.8	37
Newport City	20,466	600	34.1	134	76.4	309	66.8	291
Burrillville	5,400	109	49.5	39	69.2	70	77.1	39
†Cranston	4,800	136	42.6	28	85.7	83	57.8	53
Cumberland	7,163	211	33.9	48	74.6	189	37.9	22
East Providence	6,816	181	37.6	68	50.1	99	69.1	82
Foster	1,390	20	89.5	11	62.7	24	57.9	—4
Glocester	2,100	52	40.4	14	75.0	36	58.3	16
Johnston	7,500	154	48.7	30	125.0	128	52.2	26
Lincoln	18,000	540	33.3	110	81.1	416	43.3	124
North Providence	1,550	29	53.4	9	95.1	17	91.1	12
North Smithfield	3,160	52	60.8	27	58.5	35	93.1	17
Pawtucket	24,800	558	44.4	253	49.0	470	52.8	88
Scituate	3,600	58	62.1	36	50.0	62	58.1	—4
Smithfield	2,500	66	37.9	26	48.1	22	113.6	44
Woonsocket	19,000	523	36.3	161	59.0	372	51.1	151
Towns, Providence County	107,779	2,689	40.1	860	62.7	2,023	53.3	666
Providence City	120,000	2,960	40.5	1,249	48.0	2,353	51.0	607
Charlestown	1,050	18	58.9	8	65.1	9	116.7	9
Exeter	1,050	16	65.6	10	52.5	17	61.8	—1
Hopkinton	2,767	45	61.5	26	53.2	50	55.3	—5
North Kingstown	3,870	79	48.9	21	92.1	48	80.6	31
South Kingstown	5,600	107	52.3	49	57.1	78	71.8	29
Richmond	1,800	44	49.9	8	112.5	30	60.0	14
Westerly	6,500	150	43.3	68	47.8	105	61.9	45
Washington County	22,637	459	49.2	190	62.9	337	67.2	122
State Institutions	1,300	.....	.....	.....	.....	88	14.8	.....

* Estimated. † A few births in State Institutions included, but no deaths.

In Table XV will be found the number of persons in each town, to every single event of birth, marriage or death in the same town.

The following summary will give a condensed exhibit of the varying proportions, in the counties, county towns and cities:

	Births. Persons to each.	Marriages. Persons to each person married.	Deaths. Persons to each.	Excess of births over deaths
Bristol County	48.3	73.4	52.0	19
Kent County	43.9	59.2	57.2	118
Newport Co. Towns	52.7	85.8	67.8	37
Newport City	34.1	76.4	66.8	291
* Providence Co. Towns	40.1	62.7	53.3	666
Providence	40.5	48.0	51.0	607
Pawtucket	44.4	49.0	52.8	88
Washington County	49.2	62.9	67.1	122
Whole State	40.8	56.5	53.2	1,772

In Bristol county, with a population of over eleven thousand, the excess of births over deaths was nineteen, that is, the addition by natural increase of less than two individuals to every one thousand of the population.

* Including city of Pawtucket.

Table XVI.

Births, Marriages and Deaths in Rhode Island, in 1886, with the number of each in every 1,000 of the Population of each Town, and the Excess of the Births over the Deaths in every 1,000 of the Population.

TOWNS AND DIVISIONS OF THE STATE.	Population, 1886.*	Births, 1886.	Births per 1,000 of Population.	Marriages, 1886.	Persons married pr 1,000 of Population.	Deaths, 1886.	Deaths per 1,000 of Population.	Excess of Births over Deaths, per 1,000.
Barrington	1,394	29	20.8	5	7.2	29	20.8	0
Bristol	6,000	123	20.5	40	13.3	116	19.3	1.2
Warren	4,209	90	21.4	34	16.1	78	18.5	2.9
Bristol County	11,603	242	20.9	79	13.6	223	19.2	1.7
Coventry	5,000	108	21.6	39	15.6	76	15.2	6.4
East Greenwich	2,800	47	16.8	32	22.8	49	17.5	—0.7
West Greenwich	850	14	16.5	2	4.7	14	16.5	0
Warwick	13,508	336	22.1	114	16.9	248	18.3	3.8
Kent County	22,158	505	22.8	187	16.9	387	17.5	5.3
Jamestown	520	9	17.3	1	3.9	4	7.7	9.6
Little Compton	1,052	16	15.2	4	7.6	22	20.9	—5.7
Middletown	1,175	29	24.7	3	5.1	21	17.9	6.8
New Shoreham	1,275	36	28.2	13	20.4	16	12.5	5.7
Portsmouth	2,000	21	10.5	14	14.0	25	12.5	—2.0
Tiverton	2,725	55	20.2	16	11.7	41	15.0	5.2
Newport County	8,747	166	18.9	51	11.6	129	14.7	4.2
Newport City	20,466	600	29.3	134	13.1	309	15.1	14.2
Burrillville	5,400	109	20.2	39	14.5	70	13.0	7.2
Cranston	4,800	136	21.5	28	11.7	83	17.3	6.2
Cumberland	7,163	211	29.5	48	13.4	189	26.3	3.2
East Providence	6,816	181	26.6	68	20.0	99	14.5	12.1
Foster	1,390	20	14.4	11	15.8	24	17.3	—2.9
Glocester	2,100	52	22.3	14	13.3	36	17.1	5.2
Johnston	7,500	154	20.5	30	8.0	128	17.1	3.4
Lincoln	18,000	540	30.0	110	12.2	416	23.1	6.9
North Providence	1,550	29	18.7	9	10.5	17	11.0	7.7
North Smithfield	3,160	52	16.4	27	17.1	35	11.1	5.3
Pawtucket	24,800	558	22.5	253	20.0	470	19.0	3.5
Scituate	3,600	58	16.1	36	20.0	62	17.2	—1.1
Smithfield	2,500	66	26.4	26	20.9	22	9.0	17.4
Woonsocket	19,000	523	27.5	161	16.1	372	19.5	8.0
Towns, Providence County	107,779	2,689	27.2	860	15.9	2,023	18.8	8.4
Providence City	120,000	2,960	24.7	1,249	20.8	2,353	19.6	5.1
Charlestown	1,050	18	17.0	8	15.4	9	8.6	8.4
Exeter	1,050	16	15.2	10	19.3	17	16.2	—1.0
Hopkinton	2,767	45	16.3	26	18.8	50	18.1	—1.8
North Kingstown	3,870	79	20.4	21	10.9	48	12.4	8.0
South Kingstown	5,600	107	19.1	49	17.5	78	13.9	5.2
Richmond	1,800	44	20.0	8	8.9	30	16.6	3.4
Westerly	6,500	150	23.1	68	20.9	105	16.2	6.9
Washington County	22,637	459	20.3	190	15.9	337	15.0	5.3
State Institutions	1,300	.....	.....	.....	.....	88	67.7	.....
Whole State	310,857	7,621	24.5	2,750	17.7	5,849	18.8	5.7

* Estimated.

BIRTHS. *Proportion to Population.*

Some of the curious disproportions and irregularities of vital statistics, comparing one town with another, may be found in the two last preceding Tables.

In the birth list, on the preceding page, it will be found that the town of Portsmouth had the smallest proportion, that is, 10.5 births in every 1,000 of the population, followed by Foster with 14.4 per 1000, Little Compton and Exeter with 15.2 per 1,000 of population.

In the same list it will be found that the towns having the largest proportion are Lincoln, Cumberland and Newport, in the order named, running from 30.0 births per 1,000 of population to 29.3 per 1,000. As a rule the proportions were considerably larger than in the previous year.

The proportions of births to population in the several counties, the towns of Providence and Newport counties, the cities of Providence, Pawtucket and Newport, and the whole State, during 1884, 1885 and 1886, are as follows:

	1886.	1885.	1884.	
Bristol County	20.9	18.4	22.9	births in every 1,000.
Kent County	22.8	20.9	23 3	births in every 1,000.
Newport County towns	18 9	18.1	19 0	births in every 1,000.
Newport City	29.3	27.0	29.2	births in every 1,000.
Providence County Towns	27.2	22.9	23 8	births in every 1,000.
Providence City	24.7	24.8	25.1	births in every 1,000.
Pawtucket City	22 5	23.1	24.3	births in every 1,000.
Washington County	20 3	18.8	18.5	births in every 1,000.
Whole State	24.5	23.1	24.0	births in every 1,000.

PERSONS MARRIED. *Proportion to Population.*

The disposition to be married in public in the church auditorium, usually in some larger town, reduces the percentage of persons recorded as married in many of the smaller towns below any uniform relation to population.

The proportion to the population, of persons married, can be more correctly shown in counties, or in cities and aggregates of towns.

The following summary will present the proportions in the manner suggested, for the last two years:

	1886.	1885.	
Bristol County	13.6	12.2	persons married in every 1,000.
Kent County	16.9	15.5	persons married in every 1,000.
Newport County Towns	11.6	9.9	persons married in every 1,000.
Newport City	13.1	15.0	persons married in every 1,000.
Providence County Towns	15.9	15.6	persons married in every 1,000.
Providence City	20.8	18.5	persons married in every 1,000.
Washington County	15.9	15.1	persons married in every 1,000.
Entire State	17.7	16.3	persons married in every 1,000.

DEATHS. *Proportion to Population.*

The death rate during 1886 was largest in the town of Cumberland, that is, 26.3 in every 1,000 of population. The town of Lincoln follows with a ratio of 23.1 per 1,000 living.

The town having the smallest death rate was Charlestown, with a proportion of 8.6 per 1,000 living. Smithfield had 9 per 1,000. Five other towns had less than 13 per 1,000.

Below may be found a summary of the ratios of mortality, in the cities and larger divisions of the State, and the whole State, for 1885 and 1886:

	1886.	1885.	
Bristol County	19.2	16.3	in every one thousand of the population.
Kent County	17.5	16.4	in every one thousand of the population.
Towns, Newport County	14.7	16.5	in every one thousand of the population.
City of Newport	15.1	13.6	in every one thousand of the population.
Newport County	15.0	14.5	in every one thousand of the population.
Towns, Providence County	18.8	18.1	in every one thousand of the population.
City of Providence	19.6	18.3	in every one thousand of the population.
City of Pawtucket	19.0	19.0	in every one thousand of the population.
Providence County	19.2	18.3	in every one thousand of the population.
Washington County	15.0	14.1	in every one thousand of the population.
Whole State	18.8	17.7	in every one thousand of the population.

The death rate was larger in Bristol county, in 1886, than in the previous year, by 2.9 in every thousand of living population; in Kent county by 1.1; in the city of Newport by 1.5; in Newport county by .5; in Providence county towns by .7; in the city of Providence by 1.3; in Washington county by .9; and in the whole State by 1.1 in every one thousand.

On the other hand, the death rate was smaller in Newport county

towns by 1.8 in every one thousand living, and the city of Pawtucket holding the same proportion in both years, that is, 19 deaths in every thousand living.

A comparative exhibit of the relative proportions of the births, marriages and deaths in the different counties and larger towns, in 1886, may be found in the following summary:

	Births per 1000 of population.		Marriages. Persons married per 1000 of population.		Deaths per 1000 of population.	
Bristol County	20.9	18.4	13.6	12.2	19.2	16.3
Kent County	22.8	20.9	16.9	15.5	17.5	16.4
Newport County Towns	18.9	18.1	11.6	9.9	14.7	16.5
Newport City	29.3	27.0	13.1	15.0	15.1	13 6
Providence County Towns	27.2	22 9	15.9	15 6	18.8	18.1
City of Providence	24.7	24.8	20.8	18.5	19.6	18.3
City of Pawtucket	22.5	23 1	20 0	22.3	19.0	19.0
Washington County	20.3	18.8	15.9	15.1	15.0	14.1
Entire State	24 5	23.1	17.7	16.3	18.8	17.7

Table XVII.

Showing the Proportions of Births, Marriages and Deaths to the Population, in the Aggregate for the whole State, in each of the last eighteen years.

YEARS.	BIRTHS.		MARRIAGES.		DEATHS.		
	Number.	Of population one birth in every	Number.	Of population one person married in every	Number.	Of population one death in every	Deaths in every 1,000 of the population.
1869	5,245	41.4	2,289	47.5	3,382	64.2	15.6
1870	5,215	41.7	2,362	46.0	3,238	67.1	14.9
1871	5,678	38.2	2,336	46.5	3,444	65.0	15.4
1872	6,143	35.4	2,537	42.9	4,247	51.2	19.5
1873	6,022	36.1	2,630	41.3	4,403	49.4	20.3
1874	6,466	39.9	2,541	50.8	4,229	61.1	16 4
1875	6,508	39.7	2,485	52.0	4,317	59.8	16.7
1876	6,329	40.8	2,253	57.3	4,116	62 7	15.9
1877	6,235	41.4	2,282	56.6	4,450	58 0	17.2
1878	6,714	38.5	2,324	55 7	4,441	58.1	17.2
1879	6,350	43.6	2,396	57.8	4,472	61.9	16.0
1880	6,295	43.9	2,769	49.9	4,829	57.3	17.5
1881	6,761	40.9	2,750	50.3	5,016	55.1	18.1
1882	6,825	40.5	2,634	52.5	5,074	54.5	18.3
1883	7,046	39.2	2,611	52.9	5,282	52.4	19.1
1884	7,305	41.7	2,558	59.4	5,141	59.2	16.1
1885	7,028	43.3	2,488	61.1	5,389	56.4	17.7
1886	7,621	40.8	2,750	56.5	5,849	53.2	18.8

TABLE XVIII.

Comparative Exhibit of Rates per 1,000 persons, of Births, Marriages and Deaths, in Rhode Island and in other States and Countries. 1860–1882.

STATES AND COUNTRIES.	AVERAGE, 1860–1879.				1880.				1881.				1882.			
	Birth rate.	Death rate.	Excess of Births over Deaths per 1,000.	Marriage rate.	Birth rate.	Death rate.	Excess of Birth rate over Death rate.	Marriage rate.	Birth rate.	Death rate.	Excess of Birth rate over Death rate.	Marriage rate.	Birth rate.	Death rate.	Excess of Birth rate over Death rate.	Marriage rate.
RHODE ISLAND	25.1	16.7	8.4	20.4	22.8	17.5	5.3	20.0	24.4	18.1	6.3	19.8	24.7	18.3	6.4	19.1
Massachusetts	26.2	19.7	6.5	18.9	24.8	19.8	5.0	17.4	24.9	20.0	4.9	18.5	24.7	19.9	4.8	19.0
Vermont	20.2	15.1	5.1	15.6	20.5	15.8	4.7	16.4	20.3	16.7	3.6	16.6	19.5	16.5	3.0	17.6
Connecticut	23.8	16.3	7.5	.....	22.2	16.7	5.5	15.6	22.4	17.4	5.0	15.4	23.9	18.7	5.2	17.0
Austria	39.9	30.8	9.1	17.2	37.3	29.6	7.7	15.1	38.7	30.6	8.1	19.8	38.9	30.8	8.1	20.3
Denmark	31.2	19.7	11.5	15.4	31.8	20.4	11.4	15.2	32.3	18.3	14.0	15.6	32.4	19.5	12.9	15.4
England and Wales	35.4	22.0	13.4	16.6	34.2	20.5	13.7	14.9	33.9	18.9	15.0	15.1	33.7	19.6	14.1	15.5
France *	26.0	23.6	2.4	15.9	24.5	22.8	1.7	14.9	24.9	22.0	2.9	15.0	24.8	22.2	2.6	14.8
Germany †	39.8	27.0	12.8	17.7	37.7	26.1	11.6	15.0	37.0	25.4	11.6	14.9	37.2	25.7	11.5	15.3
Hungary ‡	42.6	38.9	3.7	20.8	42.9	38.6	4.3	18.2	43.7	35.6	8.1	19.8	44.6	36.6	8.0	20.3
Italy §	37.2	29.9	7.3	15.2	33.6	30.5	3.1	13.8	38.0	27.6	10.4	16.2	37.1	27.5	9.6	15.7
Netherlands	35.4	24.6	10.8	16.2	35.6	23.6	12.0	15.0	34.9	21.5	13.4	14.6	35.3	20.7	14.6	14.3
Prussia	38.6	26.5	12.1	17.2	37.9	25.5	12.4	15.4	36.9	24.9	12.0	15.3	37.3	25.2	12.1	15.6
Sweden	31.2	19.2	12.0	13.6	29.4	18.1	11.3	12.6	29.1	17.7	11.4	12.4	29.4	17.4	12.0	12.7
Switzerland ‖	31.6	24.0	7.6	15.3	29.6	21.9	7.7	13.6	29.8	22.4	7.4	13.6	28.8	21.9	6.9	13.6
Spain ¶	37.2	29.7	7.5	15.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

* For 19 years. † For 9 years. ‡ 15 years. § 18 years. ‖ 15 years. ¶ 17 years.

TABLE XVIII.—Continued.

Comparative Exhibit of Rates per 1,000 persons, of Births, Marriages and Deaths, in Rhode Island and in other States and Countries. 1883-1885.

STATES AND COUNTRIES.	1883.				1884.				1885.			
	Birth rate.	Death rate.	Excess of Birth rate over Death rate.	Marriage rate.	Birth rate.	Death rate.	Excess of Birth rate over Death rate.	Marriage rate.	Birth rate.	Death rate.	Excess of Birth rate over Death rate.	Marriage rate.
RHODE ISLAND	24.1	19.1	5.0	17.8	24.0	16.1	7.9	17.5	23.1	17.7	5.4	16.3
Massachusetts	25.1	20.1	5.0	19.3	25.4	19.3	6.1	18.1	25.1	19.6	5.5	17.6
Connecticut	25.4	19.1	6.3	17.4	23.0	16.6	6.4	15.8	22.7	17.6	5.1	14.9
New Hampshire	17.7	15.6	2.1	20.1	18.0	17.8	0.2	19.0	18.2	17.9	0.3	18.1
Austria	38.2	30.1	8.1	15.7	38.4	29.2	9.2	15.7	37.4	29.9	7.5	15.2
Belgium	30.5	20.8	9.7	13.5	30.5	20.9	9.6	13.5	29.9	20.1	9.8	13.6
Denmark	31.8	18.4	13.4	15.4	33.4	18.4	15.0	15.6	32.6	17.9	14.7	15.1
England and Wales	33.3	19.5	13.8	15.4	33.4	19.6	13.8	15.1	32.5	19.0	13.5	14.4
France	24.8	22.2	2.6	15.0	24.8	22.2	2.6	15.3	24.3	22.0	2.3	14.9
Germany	36.7	25.9	10.8	15.4	37.3	26.0	11.3	15.7	37.1	25.7	11.4	15.8
Hungary	45.3	32.6	12.7	20.5	46.0	31.4	14.6	20.1	.....	.....	.....	.....
Ireland	23.6	19.2	4.4	8.5	24.0	17.6	6.4	9.1	23.5	18.4	5.1	8.6
Italy	37.1	27.5	9.6	16.0	38.7	26.7	12.0	16.4	38.1	26.6	11.5	15.8
Netherlands	34.3	21.8	12.5	14.2	34.9	22.2	12.7	14.4	34.4	21.0	13.4	12.2
Prussia	36.9	25.5	11.4	15.8	37.4	25.5	11.9	16.1	37.6	25.7	11.9	16.3
Sweden	28.9	17.3	11.6	12.8	30.0	17.5	12.5	13.1	29.6	17.8	11.8	13.3
Switzerland	28.4	20.3	8.1	13.6	28.1	20.1	8.0	13.6	27.5	21.1	6.4	13.8

No method can be devised to show by a comparative exhibit more definitely and concisely the different proportions, to the whole civil population, of the social and vital movements of the people, than is presented in Table XVIII, on the preceding pages.

The statistics are from reliable sources (see preface), and comprise the rates of vital changes in five of the New England States, and in nearly all the different governments in Europe.

An inspection of the Table will show the great disparity between the birth rates of American and European States. Of all the populations of Europe, those of Ireland and France only have had birth rates approximating those of the American States.

The highest birth rates are found in Hungary, 45.3 per 1,000 of population in 1883, and 46.0 per 1,000 in 1884. (It is stated, in a report prepared by the Bureau of Statistics of the government of Italy, that the average birth rate of Russia, for a series of years, was 49.4 per 1,000.)

A high birth rate necessarily carries with it a high death rate. Consequently it will be found that the death rate of Hungary is correspondingly high, that is, an average of 34 per 1,000, during 1881–1884.

The average excess of births over deaths, in Hungary, has been considerably less, during a series of years, than in England and Wales, and in some other European States.

The facts presented in the Table need not be further presented at this time, but they are full of interest, and will repay a long examination.

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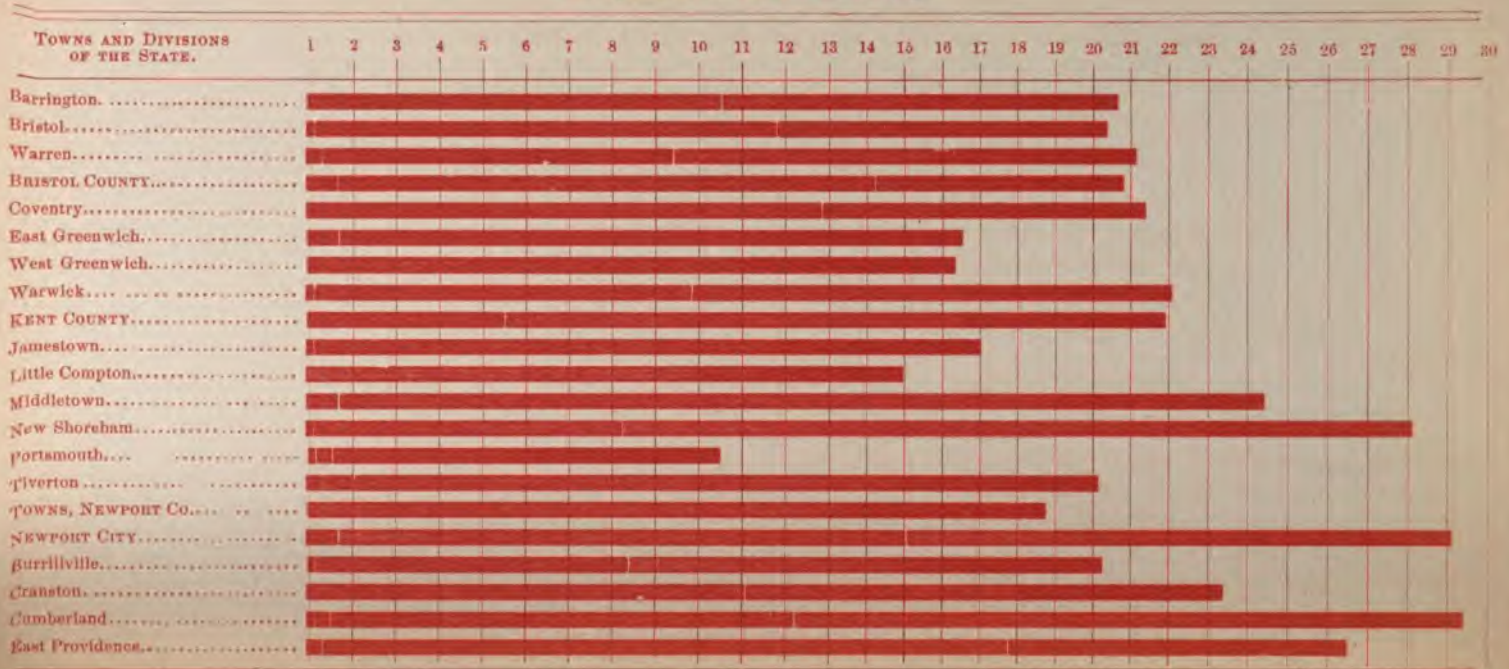
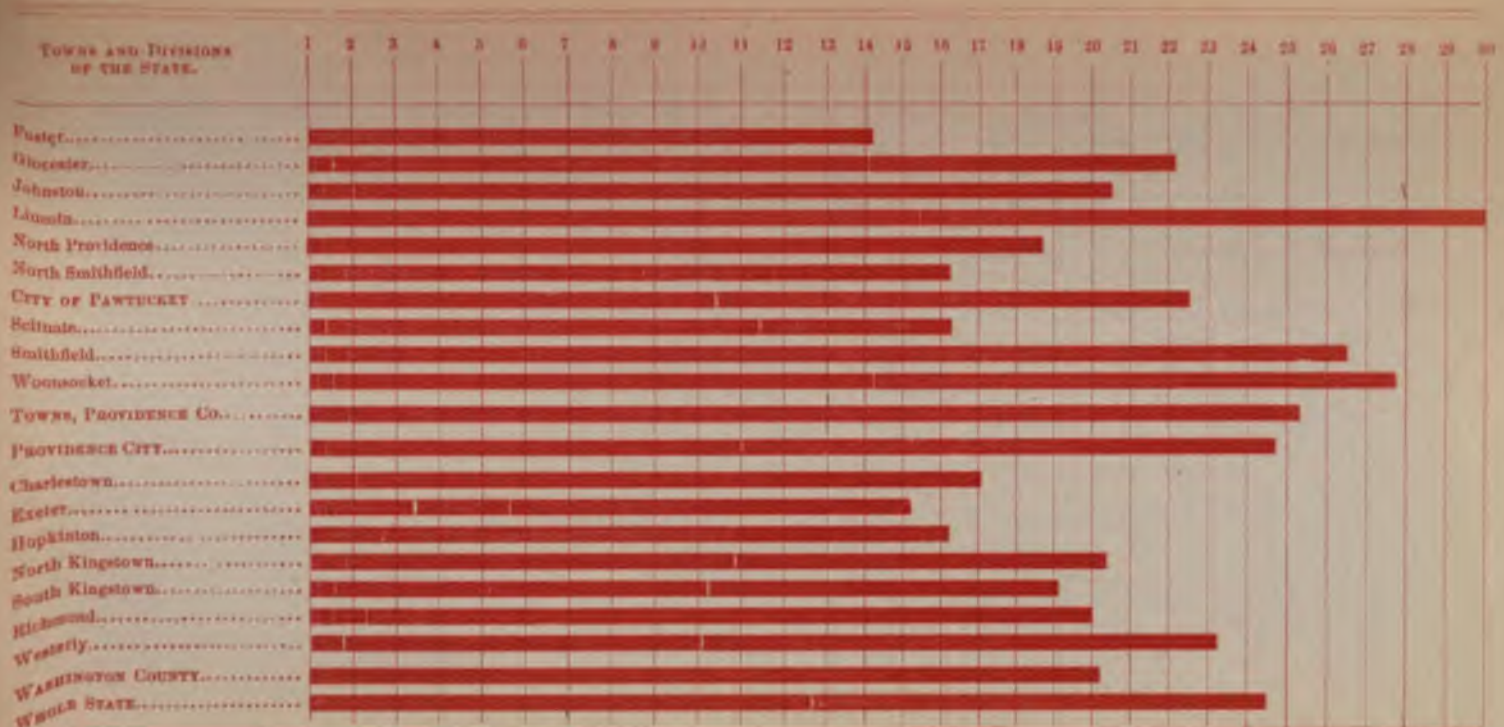
BIRTH RATES.

Diagram I.—Showing the number of births in every 1000 of the population, in each town and each county in the State, during the year 1886, computed upon the population as estimated by the town authorities.

For explanation see foot note on next page.





The figures at the top of the perpendicular lines indicate, in whole numbers, the number of births during the year in every 1000 persons. The spaces are fractional parts of one. For instance, the heavy horizontal line against Barrington reaches across about eight-tenths of the space between the perpendicular lines 20 and 21. It shows the birth rate of Barrington, in 1886, was about twenty and eight-tenths in every 1000 of the population, according to estimation.

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BIRTHS, 1886.

The general statistics of births in Rhode Island, during the year 1886, derived from the returns sent to this office, may be found on pages 2 to 6, inclusive, in Tables I, II and III.

The whole number reported is 7,621, as before stated, and is 593 more than the number in 1885.

SEX OF THE CHILDREN BORN.

Of the 7,621 children whose births were reported in 1886, there were 3,897 males and 3,724 females. This gives 104.6 males to each 100 females, or 511.3 males and 488.7 females in each 1,000 children.

The following Table shows the numbers and sex, and the proportions of each sex of the children born in Rhode Island, in each of the last thirty-three years:

TABLE XIX.

Years.	Males.	Females.	Males to each 100 Females.	Per 1,000 Births Males.	Females.
1854	1,081	1 003	107.8, or	518.7 and	481.3
1855	1,492	1,421	105 0, or	512.2 and	487.8
1856	1,479	1,407	105 1, or	512 5 and	487.5
1857	2,057	1,948	105 6, or	513.6 and	486.4
1858	2,200	2,053	107.2, or	517.3 and	482.7
1859	2,200	2,097	105.3, or	513.0 and	487.0
1860	2,261	2,212	102.3, or	505.7 and	494.3
1861	2,531	2,291	110.5, or	524.9 and	475.1
1862	2,152	1,967	109.4, or	522.5 and	477.5
1863	1,802	1,288	105.8, or	514.1 and	485.9
1864	1,949	1,942	100.3, or	500.9 and	499.1
1865	2,096	1,857	112 9, or	530.2 and	469.8
1866	2,546	2,356	108.0, or	519.4 and	480.6
1867	2,665	2,464	107 0, or	518.7 and	481.3
1868	2,745	2,627	101.5, or	511.0 and	489.0
1869	2,685	2,560	104 9, or	511.9 and	488.1
1870	2,679	2,536	105 6, or	513.7 and	486.3
1871	2,878	2,800	102.8, or	506.9 and	493.1
1872	3,085	3,058	100 9, or	502.2 and	497.8
1873	3,135	2,887	108.6, or	520 6 and	479.4
1874	3,311	3,155	104.9, or	512.1 and	487 9
1875	3,302	3,146	106.9, or	516 6 and	483.4
1876	3,291	3,038	108.3, or	520.0 and	480.0
1877	3,162	3,072	103.0, or	507 3 and	492.7
1878	3,402	3,312	102.7, or	506.7 and	493.3
1879	3,259	3,091	105.4, or	513.2 and	486.8
1880	3,241	3,054	106.8, or	514 8 and	485.2
1881	3,498	3,263	107.2, or	517.3 and	482.7
1882	3,509	3,316	105 8, or	514.1 and	485.9
1883	3,548	3,498	101 4, or	503.5 and	496.5
1884	3,713	3,592	103 4, or	508.3 and	491.7
1885	3,561	3,437	104.4, or	510.3 and	489.1
1886	3,897	3,724	104 6, or	511.3 and	488.7

It will be observed with what regularity the preponderance of male births has continued, from year to year, during the whole period of registration. The rule, however, is not limited to Rhode Island, it being almost universal in civilized countries.

PROPORTION OF THE SEXES.

In Table II, on pages 4 and 5, may be found the number of the children born in the different divisions of the State, during the year, and with the number of each sex respectively.

The following Table will present, in a more concise manner, the whole number of children of each sex, and of both sexes, in each division, whose births were recorded during 1886, and also the number of males to each 100 females in the same:

TABLE XX.

BIRTHS, 1886.	Bristol County.	Kent County.	Newport County Towns.	Providence County Towns.	Washington County.	Newport City.	Pawtucket.	Providence City.	Whole State.
Males	132	227	85	1,100	252	303	282	1,516	3,897
Females	110	278	81	1,031	207	297	276	1,444	3,724
Total	242	505	166	2,131	459	600	558	2,960	7,621
Males to each 100 females	120.0	81.7	104.9	106 7	121 7	102.0	102.2	105.0	104 6

The large excess of male births in Bristol county is not unusual, it having maintained a proportion about as large in nearly one-half of all the years of registration, the preponderance of female births in any year seldom occurring.

The disparity in Kent county is quite noticeable; so large an excess of females over the males, born in any one year in that county, is unprecedented on the records, and but one instance has occurred in the State, during the whole period of registration, in which the difference of proportion was so great, that is, in Washington county, in 1878, the proportion then standing at 78.8 males to 100 females.

On the contrary, Washington county, in 1886, shows the largest excess of male births over the female of any division of the State.

The proportion in the whole State has varied very little during the last three years.

The following Table shows the proportions of the sexes, born during each of the last twenty-four years, in each of the larger divisions of the State, and in the whole State:

Table XXI.

Number of Males to each 100 Females.

BIRTHS.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.	Whole State.
1863	120.0	98.4	97.0	101.8	111.4	108.7	105.8
1864	106.8	87.3	90.6	107.4	97.3	103.4	100.3
1865	119.3	118.2	108.8	118.9	113.8	88.1	112.9
1866	109.4	113.1	103.4	104.9	108.4	124.0	108.0
1867	115.5	98.3	117.8	106.3	104.5	120.4	107.7
1868	117.4	88.7	100.2	101.6	102.4	136.5	104.5
1869	115.7	116.7	102.7	98.0	107.5	120.6	104.9
1870	126.4	111.6	100.0	105.1	104.9	99.5	105.6
1871	131.8	97.9	132.5	100.8	95.2	113.3	102.8
1872	109.2	92.8	109.1	103.5	95.7	110.6	100.9
1873	129.2	113.0	117.9	104.5	109.0	104.7	108.6
1874	98.7	111.9	101.3	110.4	102.9	94.0	104.9
1875	95.2	103.1	97.7	104.3	109.1	134.3	106.9
1876	142.1	104.4	108.5	108.0	106.8	103.7	108.3
1877	138.7	102.4	98.5	100.3	104.9	95.3	103.0
1878	120.5	120.6	94.8	101.5	106.8	78.8	102.7
1879	124.3	95.5	103.6	105.4	105.7	106.3	105.4
1880	117.2	110.5	113.0	102.4	107.6	95.4	106.1
1881	91.2	111.3	102.0	105.9	109.0	115.7	107.2
1882	94.7	110.2	112.5	103.1	106.5	105.7	105.8
1883	94.0	97.6	97.0	103.5	102.2	102.2	101.4
1884	105.0	111.7	92.9	102.5	105.8	99.0	103.4
1885	132.2	107.3	98.0	104.8	103.6	104.3	104.4
1886	120.0	81.7	102.6	106.7	105.0	121.7	104.6

The following summary will show the average number of males to each 100 females, born during the twenty-four years from 1863 to 1886, in the different divisions of the State:

Bristol County.....113.6 males to each 100 females.
Kent County.....104.7 males to each 100 females.
Newport County.....105.1 males to each 100 females.
Providence County Towns.....104.9 males to each 100 females.
Providence City.....105.2 males to each 100 females.
Washington County.....106.9 males to each 100 females.
Whole State.....104.8 males to each 100 females.

BIRTHS AND SEASON.

In Table II, on pages 4 and 5 of this report, may be found the whole number of births as they occurred in the different months, and in the different divisions of the State, during 1886.

An examination of that Table will show that the largest number of births in any one month was in the month of August, and the largest number, in any quarter of the year, was in the fourth quarter.

This last circumstance is in accordance with the rule of all the years of registration. The last quarter has almost invariably given the largest number of births.

The following Table shows the total number of children born in the State of Rhode Island, according to the returns, in each quarter of each of the last six years; and also the aggregate number and the percentage of the aggregage of each quarter in thirty-one years, from 1854 to 1884, inclusive:

TABLE XXII.

QUARTERS.	1886.	1885.	1884.	1883.	1882.	1881.	1854 to 1884, inc.	
							Number.	Per cent.
January—March	1,763	1,669	1,734	1,641	1,616	1,534	38,448	23.67
April—June	1,749	1,736	1,755	1,668	1,622	1,661	38,304	23.58
July—September	2,041	1,768	1,868	1,893	1,711	1,746	42,457	26.14
October—December	2,068	1,855	1,948	1,844	1,876	1,820	43,218	26.61
Whole Year	7,621	7,028	7,305	7,046	6,825	6,761	162,427	100.00

By the above Table it will be seen that, according to the registration of thirty-one years, the average proportions of births to the whole number of births, in the different quarters of the year, were as follows:

January—March ..... 236.7 in every 1,000 births.
April—June ..... 235.8 in every 1,000 births.
July—September ..... 261.4 in every 1,000 births.
October—December ..... 266.1 in every 1,000 births.

The rule, in relation to the proportion of births by season in Rhode Island, is quite different from that in England and Wales, and also in Ireland.

In England (including Wales) the largest average number of births during forty-eight years was in the first quarter, and diminishing regularly through each of the other quarters.

The birth rates by quarters in that country, in proportion to the population, for a period of forty-eight years, very nearly corresponded to the proportions of births by quarters to the whole number of births, as follows:

	Of Population
First Quarter	35.5 in every 1,000
Second Quarter	35.2 in every 1,000
Third Quarter	32.9 in every 1,000
Fourth Quarter	32.7 in every 1,000

In Ireland the proportions of the births in the different quarters, to the whole number of births during a period of five years (1881–1885), were not so nearly corresponding to the proportions by population as in England and Wales.

Of population:*

First Quarter	24.9 per 1,000
Second Quarter	25.6 per 1,000
Third Quarter	23.2 per 1,000
Fourth Quarter	22.0 per 1,000

Of whole number of births:

First Quarter	26.0 in every 1,000
Second Quarter	26.8 in every 1,000
Third Quarter	24.2 in every 1,000
Fourth Quarter	23.0 in every 1,000

In Ireland, as in England, the proportions have been the largest in the two first quarters of the year (52.8 per cent.), but the second quarter has shown the largest number instead of the first, as in England and Wales.

The proportions of births in Rhode Island, in the different quarters of the year, to the whole number of births in 1886, were as follows:

1. January—March	23.1 per cent., or		231 in every 1,000
2. April—June	23.0 per cent., or		230 in every 1,000
3. July—September	26.8 per cent., or		268 in every 1,000
4. October—December	27.1 per cent., or		271 in every 1,000
	100.0		1,000

First six months	461 births in every one thousand.
Second six months	539 births in every one thousand.

* Twenty-Third Annual Report of the Registrar General of Ireland, 1886.

BIRTHS; SEX AND SEASON.

In Table II, on pages 4 and 5, will also be found the number of births of each sex by months, as they occurred in the different divisions of the State, during the year 1886. From it we ascertain the number of each of the sexes born during each quarter of the year, with their relative proportions; and also the aggregates and proportions of the same for the whole State.

The following Table will present a summary of the quarterly periods, number of births and proportions of the sexes, for the same year:

	Males.	Females.	Males to each 100 Females.	Per 1,000, each quarter, Males	Females
1. January—March	898	865	103.8, or	509 and	491
2. April—June	891	858	103.8, or	509 and	491
3. July—September	1,038	1,003	103.5, or	508 and	492
4. October—December	1,070	998	107.2, or	517 and	483
Whole year, 1886	3,897	3,724	104.6, or	511 and	489

The following Table shows the number of male children born to every 100 female children, in each quarter of the last four years; and also the proportion of births of male children to each 100 female children born, during four periods of five years each, from 1866 to 1885, inclusive:

TABLE XXIII.

YEARS.	1886.	1885.	1884.	1883.	5 years, 1881-1885.	5 years, 1876-1880.	5 years, 1871-1875.	5 years, 1866-1870.
First Quarter	103.8	113.2	98.1	98.6	105.8	106.0	101.5	106.7
Second Quarter	103.8	107.1	111.4	98.7	104.8	102.7	104.7	107.3
Third Quarter	103.5	98.4	104.6	107.5	105.1	107.1	104.8	106.0
Fourth Quarter	107.2	100.1	100.1	100.2	102.5	108.2	106.5	104.8
Total average	104.6	104.4	103.4	101.4	104.5	106.2	104.2	106.2

The following summary will show the proportions of the sexes born in the State in each quarter of the year, in the aggregate of a period of twenty years, 1866–1885:

	Males to each 100 Females.		Males.	Females.
1. January—March	105.0, or		512.2 and	487.8 in every 1,000 births.
2. April—June	104.9, or		511.9 and	488.1 in every 1,000 births.
3. July—September	105.7, or		513.9 and	486.1 in every 1,000 births.
4. October—December	105.5, or		513.4 and	486.6 in every 1,000 births.
Whole Number, 20 years	105.3, or		513.0 and	487.0 in every 1,000 births.

That the season of the year has any considerable influence in the causation of sex, seems to be negatived by the statistics presented above.

PARENTAGE.

By reference to Table I, page 2, in the division of births there will be found the parentage of the children born in Rhode Island, during the year 1886. It will be seen that of the whole number—7,621—there were 3,139 of American parentage, 3,155 foreign, and 1,327 of mixed parentage.

By mixed parentage is meant the children born of American fathers and foreign mothers, and of foreign fathers and American mothers. Of American fathers there were 652, and of foreign fathers 675.

The following Table will show the number and parentage of the children born in the State, and the variations of the same from year to year, in each of the last four years; and also the number and variations occurring in five periods of five years each, from 1858 to 1882, inclusive:

Table XXIV.

PARENTAGE.	1886.	1885.	1884.	1883	5 years, 1878 to 1882.	5 years, 1873 to 1877.	5 years, 1868 to 1872.	5 years, 1863 to 1867.	5 years, 1858 to 1862.
American fath. and mo.	3,139	2,919	3,064	2,944	14,169	13,431	12,214	9,712	10,639
Foreign fath. and mo.	3,155	2,858	2,987	2,930	13,562	13,990	12,366	9,968	9,697
American fath., for. mo.	652	578	567	575	2,327	1,782	1,353	876	814
Foreign fath., Amer. mo.	675	673	687	597	2,887	2,357	1,720	941	755
Parentage not stated	.....	.....	.....	.....	.....	.....	.....	70	223
Total	7,621	7,028	7,305	7,046	34,945	31,560	27,653	21,567	22,098

The following Table of *percentages* will show, in a different and perhaps clearer way, the same changes that have occurred in the pro-

portions of the births in the different classes of parentage during the last four years; and during twenty-five years, from 1858 to 1882, inclusive, in five equal periods:

TABLE XXV.

PARENTAGE.	1886.	1885.	1884.	1883.	5 years, 1878 to 1882.	5 years, 1873 to 1877.	5 years, 1868 to 1872.	5 years, 1863 to 1867.	5 years, 1858 to 1862.
American fath. and mo.....	41.19	41.53	41.94	41.78	43.03	42.55	44.17	45.18	48.50
Foreign fath. and mo	41.40	40 66	40.90	41.58	41.23	44 35	44.72	46.37	44.33
American fath., for mo....	8 55	8.23	7.76	8.16	6.95	5.84	4.89	4 07	3.72
Foreign fath., Amer. mo...	8.86	9.58	9.40	8.48	8.79	7.26	6.22	4.38	3.45
Total.....	100.00	100 00	100.00	100.00	100 00	100 00	100.00	100.00	100.00

It will be noticed that the proportion of the births of children of parents of which both were born in the United States has gradually decreased, although a large number are grandchildren of the foreign born, until, during 1886, it fell below the proportion of children whose fathers were born in other countries.

The following Table will present the percentages of children born of American and of foreign born fathers, and of American and foreign born mothers, in each of the last four years, and in each of five periods of five years each, from 1858 to 1882, inclusive:

TABLE XXVI.

CHILDREN WITH	1886.	1885.	1884.	1883.	5 years, 1878 to 1882.	5 years, 1873 to 1877.	5 years, 1868 to 1872.	5 years, 1863 to 1867.	5 years, 1858 to 1862.
American fathers.	49.74	49.76	49.70	49.94	50.08	48.40	49.06	49.25	52.22
Foreign fathers.....	50.26	50.24	50.30	50.06	49.92	51.60	50.94	50.75	47.78
American mothers.....	50.05	51.11	51.35	50.26	51.79	49.80	50.39	49.56	51.95
Foreign mothers.....	49 95	48.89	48.65	49.74	48.21	50.20	49.61	50.44	48 05

The difference between the proportions of the classes, as shown in Table XXVI, is very small, being little more than one-half of one per cent. in the case of the fathers, and one-tenth of one per cent. in the case of the mothers.

The question of the proportion of births to class population was considered quite fully in the Thirty-Third Registration Report, and

in regard to the relative aptness, capacity or disposition to bear children, as shown by the statistics, the following results were arrived at: For every 1,000 married women of all nativities there were 18.2 births; for every 1,000 in the class of American birth (whether of foreign parentage or not) there were in that class 15.1 births; and for every 1,000 in the class of foreign born there were 23.3 births.

Of the American married females 998 were colored.

BIRTHS OF COLORED CHILDREN.

The number of births of children of colored parentage reported for the year 1886 is 212. The number is larger by 13 than that of 1885.

In regard to sex, the numbers and proportions were as follows, viz: Males, 117, females, 95; or 55.19 males and 44.81 females in every 100 births; or 123 males to each 100 females.

The following summary will show the changes that have occurred from year to year, in the proportions of the sexes of colored children born in Rhode Island, during the last eleven years:

Years.	Whole Number.	Males.	Females.	Males to each 100 females.
1876	171	64	107	59.8
1877	168	86	82	104.8
1878	172	79	93	85.0
1879	159	84	75	113.5
1880	140	75	65	115.4
1881	192	101	91	111.0
1882	179	76	103	73.7
1883	197	100	97	103.1
1884	185	91	94	96.8
1885	199	93	106	87.7
1886	212	117	95	123.0

TABLE XXVII.

Showing Number, Sex, &c., of Colored Births, 1886.

TOWNS AND CITIES.	Whole Number.	Males.	Females.	COUNTIES.	
Bristol	2	1	1	Bristol County	2
Coventry	1	1	.....		
East Greenwich	2	1	1		
Warwick	2	2	.....	Kent County	5
Little Compton	1	.....	1		
New Shoreham	2	2	.....		
Portsmouth	2	1	1		
Newport City	48	28	20	Newport County	53
Burrillville	1	.....	1		
Cranston	1	1	.....		
Cumberland	1	.....	1		
Glocester	1	.....	1		
Johnston	1	1	.....		
Pawtucket	1	.....	1		
Woonsocket	2	2	.....		
Providence City	122	63	59	Providence County	130
Charlestown	2	1	1		
Exeter	2	2	.....		
North Kingstown	1	1	.....		
South Kingstown	12	6	6		
Westerly	5	4	1	Washington County	22
Whole State	212	117	95		212

NUMBER OF CHILD OF THE MOTHER.

The following Table shows the number of the child of the mother; that is, how many of the children born were reported as the first, second or third child, etc., of their respective mothers. The statistics on this subject begin with the year 1857, and the following Table includes the children reported in 1882, 1883, 1884, 1885 and 1886, and also the total for twenty-five years, 1857 to 1881, inclusive:

Table XXVIII.

Number of the Child of the Mother.	1882.	1883.	1884.	1885.	1886.	25 years, 1857–1881.
First	1,704	1,764	2,847	1,663	1,783	31,735
Second	1,189	1,365	1,356	1,362	1,559	26,110
Third	989	1,026	1,087	1,033	1,144	20,468
Fourth	805	822	777	767	795	15,423
Fifth	628	614	643	597	660	14,491
Sixth	481	443	472	498	481	8,530
Seventh	365	343	374	345	359	5,837
Eighth	245	245	269	282	287	2,996
Ninth	171	169	187	168	202	2,624
Tenth	93	106	103	134	131	1,711
Eleventh	56	64	81	73	87	984
Twelfth	50	37	49	57	55	602
Thirteenth	30	23	32	27	39	308
Fourteenth	12	9	16	11	19	151
Fifteenth	2	7	5	7	10	91
Sixteenth	4	2	0	1	7	49
Seventeenth	0	6	4	1	2	29
Eighteenth	1	1	2	1	1	8
Nineteenth	0	0	0	1	0	5
Twentieth	0	0	1	0	0	3
Twenty-first	0	0	0	0	0	2
Twenty-second	0	0	0	0	0	2
Total	6,825	7,046	7,305	7,028	7,621	129,960

There was an increase of about eight and one-half per cent. in the number of births, in 1886, over that of the previous year.

Of the first child of the mother the increase was in excess of seven per cent.; of the second child an excess of fourteen per cent.; of the third child an excess of ten per cent.; of the fourth child between four and five per cent.; and of the fifth child an excess of ten per cent.

The proportion of each class to the whole number will be shown by the following Table, which gives the percentage of the children born in each of the last six years, who were respectively the first, second, third, etc., children of the mothers, and which will also give the

average percentage of each class of births, during a period of ten years, from 1868 to 1877, inclusive, and of five years, 1878 to 1882, inclusive:

TABLE XXIX.

NUMBER OF THE CHILD.	1886.	1885.	1884.	1883.	1882.	1881.	5 years, 1878 to 1882.	10 years, 1868 to 1877.
First	23.40	23.66	25.28	25.03	24.96	22.92	23.1	25.2
Second	20.45	19.38	18.56	19.37	17.42	19.81	18.7	20.7
Third	15.01	14.70	14.88	14.56	14.50	15.10	16.9	15.5
Fourth	10.43	10.91	10.64	11.06	11.80	12.07	12.2	11.4
Fifth	8.66	8.49	8.80	8.71	9.17	9.35	9.1	8.4
First to Fifth	77.95	77.14	78.16	79.33	77.85	78.75	80.0	81.1
Sixth and over	22.05	22.83	21.84	20.67	22.15	21.25	20.0	18.9
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.0	100.0

PLURALITY BIRTHS.

The general statistics in relation to plural births, in Rhode Island, may be found on page 6, in Table III.

There were ninety-five cases during the year, all of which were twins with the exception of one case of triplets, and making the number of one hundred and ninety-one children.

Of the 191 children of plural birth, 89 were males, and 102 were females.

The cases occurred in the different divisions of the State as follows: Bristol county, 0; Kent county, 4; Newport county towns, 3; Newport city, 10; Providence county towns, 31; Providence city, 44; Washington county, 3.

The following exhibit will show the parentage of children of plurality birth in Rhode Island, in 1886, and number of each:

Parents, native Americans, or born in the United States	71
" born in Ireland	34
" " France, or French Canadians	14
" " England	12
" " Scotland	2
" " Germany	4
" " Sweden	2
" " Western Islands	4
American father and Irish mother	12
American father and English mother	6
American father and French mother	4
American father and German mother	2
American father and Scotch mother	2
French father and American mother	2
Irish father and American mother	6
Irish father and English mother	2
Irish father and Scotch mother	2
English father and Irish mother	4
English father and American mother	4
Total	191

The months in which the plurality births occurred were as follows:

January	18	April	10	July	16	October	18
February	18	May	11	August	24	November	16
March	12	June	16	September	18	December	14
First Quarter	48	Second Quarter	37	Third Quarter	58	Fourth Quarter	48

First half of year 85 Second half of year 106

Total 191

The general statistics of births, and number of cases reported in Rhode Island during a period of thirty-three years, that is, from 1854 to 1886, inclusive, are as follows:

173,286 cases of single births	giving	173,286 children.
1,863 cases of twin births	giving	3,726 children.
20 cases of triple births	giving	60 children.
1 case of quadruple births	giving	4 children.
175,170 cases of child birth	giving	177,076 children.

Of the whole number of cases of child-birth (175,170) during the thirty-three years, one in 95.1 produced twins, one in 8,758 produced triplets, and one in 175,170 produced quadruplets.

Of the whole number of children born, during the same period (177,076), ascertained from the reports, one in every 47.6 was a twin, and one in every 2,958 was a triplet.

Of the 1884 cases of plurality births which have occurred in the State during the last thirty-three years, there were 792 cases in which both parents were Americans; 890 cases in which both parents were foreign; 194 cases in which the parentage was mixed, that is, one American and one foreign parent; and 8 in which the parentage was not stated.

The whole number of children born in plurality cases, during the thirty-three years, was 3,790, of whom 1,899 were males, and 1,887 were females; the sex of the remaining four was not given.

STILL-BORN.

The whole number of still-born children reported in Rhode Island, for the year 1886, was 293; this number is 22 more than for the year 1885.

The following are the numbers reported from the different divisions of the State:

Bristol County	4
Kent County	7
Newport County Towns	[illegible]
Newport City	32
Providence County Towns	62
City of Pawtucket	11
Providence City	174
Washington County	3
Whole State	293

The following Table will give the number in each town from which still-births were reported:

Table XXX.

Still-Born, 1886. Locality, Number, Sex, Parentage and Color.

Towns and Divisions of the State.	Whole Number.*	Sex.		Parentage.		Color.	
		Male.	Female.	American.	Foreign.	White.	Colored.
Bristol	4	.....	4	1	3	4	.....
Bristol County	4	.....	4	1	3	4	.....
Coventry	2	2	.....	1	1	2	.....
East Greenwich	2	2	.....	1	1	2	.....
Warwick	3	1	2	2	1	3	.....
Kent County	7	5	2	4	3	7	.....
Newport City	32	18	14	18	14	17	5
Burrillville	3	1	2	2	1	3	.....
Cranston	5	3	2	3	2	5	.....
Cumberland	1	.....	1	1	.....	1	.....
East Providence	4	1	3	2	2	4	.....
Johnston	5	4	1	1	4	5	.....
Lincoln	23	15	8	4	19	23	.....
Pawtucket	11	6	5	6	5	10	1
Woonsocket	21	15	6	11	10	21	.....
Towns, Providence County	73	45	28	30	43	72	1
Providence City	174	89	85	86	88	162	12
Charlestown	1	.....	1	1	.....	1	.....
Hopkinton	1	.....	1	1	.....	1	.....
South Kingstown	1	.....	1	1	.....	1	.....
Washington County	3	.....	3	3	.....	3	.....
Whole State	293	157	136	142	151	175	18

* By mothers.

Sex.—The occurrence of a larger number of males than of females, among the still-born, is in accordance with the rule of all previous years.

SUMMARY OF SEX OF STILL-BORN.

The following Table shows the number and sex of the still-born children whose births were reported in Rhode Island, during each of the last five years, and also of a period extending from January 1, 1855, to December 31, 1885:

TABLE XXXI.

SEX.	1886.	1885.	1884.	1883.	1882.	January 1, 1854, to Dec. 31, 1885.
Males	157	149	178	132	138	3,824
Females	136	122	94	121	115	2,674
Total	293	271	272	253	253	6,498

The average proportions of the sexes of the still-born, for a period of thirty-two years, were as follows: In every 100 still-births there were about 59 males and 41 females.

Season of Still-Births.—During the thirty-two years included in Table XXXI, the proportions in relation to season were as follows:

First Quarter	1,613	Third Quarter	1,743
Second Quarter	1,505	Fourth Quarter	1,637
First half of the year	3,118	Last half of the year	3,380
Total			6,498

PARENTAGE OF THE STILL-BORN.

Of the 293 still-born children reported in 1886, there were 139 of American, and 154 of foreign parentage, reckoned by the nativity of the fathers, that is, the father's name given; and 142 of American and 151 of foreign, reckoned by the nativity of the mothers.

To show the changes that have occurred, from year to year, in the percentages of parentage of *the still-born*, reckoning by the parentage

of the mothers, in contrast with the percentages of the same nativities to the *whole number of births*, reckoned by the parentage of the father, the following resumé, for various years and periods of years, is presented:

	Of Whole Number Births.		Of Whole Number Still-Born.	
Years.	American.	Foreign.	American.	Foreign.
14 years,				
1859-1872	50.54 and	49.46 in each 100	51.84 and	48.16 in each 100.
10 years,				
1873-1882	49.10 and	50.90 in each 100	51.84 and	48.16 in each 100.
1880	50.17 and	49.83 in each 100	54.16 and	45.84 in each 100.
1881	49.60 and	50.40 in each 100	48.10 and	51.90 in each 100.
1882	50.21 and	49.79 in each 100	50.58 and	49.41 in each 100.
1883	49.94 and	50.06 in each 100	50.98 and	49.02 in each 100.
1884	49.91 and	50.09 in each 100	49.63 and	50.37 in each 100.
1885	49.76 and	50.24 in each 100	48.00 and	52.00 in each 100.
1886	49.74 and	50.26 in each 100	47.44 and	52.56 in each 100.

ILLEGITIMATES. 1886.

The following Table will exhibit the number, sex, color, parentage and locality of birth of illegitimates in Rhode Island, in 1886:

TABLE XXXII.

TOWNS.	Whole Number.	SEX		COLOR.		PARENTAGE.		Almshouses or Penal Institutions.
		Males.	Females.	Black.	White.	American.	Foreign.	
Coventry	1	.....	1	.....	1	1	.....	.....
East Greenwich	1	.....	1	1	.....	1	.....	.....
Middletown	1	.....	1	.....	1	.....	1	.....
Portsmouth	1	1	.....	.....	1	1	.....	.....
Tiverton	1	1	.....	.....	1	1	.....	.....
Newport City	12	8	4	6	6	11	1	.....
Providence City	24	12	12	4	20	18	6	6
Cranston	7	5	2	.....	7	3	4	6
North Smithfield	1	1	.....	.....	1	1	.....	.....
Pawtucket	1	.....	1	.....	1	.....	1	.....
Scituate	2	1	1	.....	2	2	.....	.....
Woonsocket	4	3	1	.....	4	1	3	.....
Exeter	3	3	.....	2	1	3	.....	.....
Hopkinton	1	1	.....	.....	1	1	.....	.....
North Kingstown	1	.....	1	.....	1	1	.....	.....
South Kingstown	3	2	1	2	1	3	.....	.....
Whole State	64	38	26	15	49	48	16	12

There were returns, during 1886, of 64 children of illegitimate parentage. The number is 24 more than that of 1885.

Sex.—Of the 64 there were 38 males and 26 females.

The proportions of the sexes were at the rate of about 60 males and 40 females in each 100 births, or 146 males to every 100 females.

Color.—Of the 64 illegitimates born during 1886, 49 were white and 15 were colored.

Parentage.—Of the 64, 48 were born of American mothers and 16 of foreign born mothers. The colored illegitimates were of American parentage. There were, of the 49 white illegitimates, 33 born of American mothers, and 16 of foreign born mothers.

The parentage given is of native born and foreign born, that is, mothers born in the United States of foreign born parents are reckoned as of American parentage.

Twelve, or nearly one-fifth of the illegitimates, were born of pauper or criminal mothers, in public, charitable or penal institutions.

MARRIAGES, 1886.

The number of marriages reported in Rhode Island during the year 1886 was 2,750. This number is 192 more than in 1884, and 262 more than in 1885.

The general statistics of marriage in 1886, in relation to season and number in the different divisions of the State, may be found in Table IV, on the seventh page.

The statistics in relation to the proportion to population of persons married in 1886, in each of the towns and general divisions of the State, may be found in Tables XV and XVI, on pages 63 and 65.

The following Table will present the general statistics of marriages, and the ratio of marriage to population, in each year for a period of twenty-seven years, 1860 to 1886, inclusive:

TABLE XXXIII.

YEARS.	Number Marriages.	Of population, one person married in every	Persons married pr 1,000 of population.	YEARS.	Number Marriages.	Of population, one person married in every	Persons married pr 1,000 of population.
1860.....	1,748	50.0	20.0	1876.....	2,253	57.3	17.5
1861.....	1,533	56.8	17.6	1877.....	2,282	56.6	17.7
1862.....	1,450	61.1	15.1	1878.....	2,324	55.7	17.9
1863.....	1,618	54.7	18.3	1879.....	2,396	57.8	17.5
1864.....	1,844	50.1	19.9	1880.....	2,769	49.9	20.0
1865.....	1,896	48.7	20.5	1881.....	2,750	50.3	19.9
1866.....	2,318	39.9	25.1	1882.....	2,634	52.5	19.0
1867.....	2,344	39.8	25.1	1883.....	2,611	54.4	18.3
1868.....	2,285	40.5	24.8	1884.....	2,558	58.1	17.2
1869.....	2,289	47.5	21.1	1885.....	2,488	61.3	16.3
1870.....	2,362	46.0	21.7	1886.....	2,750	56.5	17.7
1871.....	2,336	46.5	21.5	Annual Average...		50.0	20.0
1872.....	2,537	42.9	23.2				
1873.....	2,630	41.3	24.2				
1874.....	2,541	50.8	19.6				
1875.....	2,485	52.0	19.2				

SEASON.

The following Table will show the number and percentage of marriages in Rhode Island, in each quarter of the year 1886, together with the aggregate number and percentage in each quarter for thirty years, viz., from 1854 to 1885, inclusive:

TABLE XXXIV.

MONTHS.	Number of Marriages each month.	Number of Marriages each Quarter, 1886.	Percentage of each Quar. to total Marriages, 1886.	Number of Marriages per Quarter, 32 yrs, 1854-1865.	Perc'tage each Quarter, 32 years.
January	202				
February	202	1st Quarter... 594	21.60	1st Quarter...15,073	22.20
March	190				
April	185				
May	230	2d Quarter... 668	25.30	2d Quarter	24.92
June	253				
July	202				
August	213	3d Quarter... 696	24.30	3d Quarter ...15,801	23.27
September	281				
October	276				
November	317	4th Quarter... 792	28.80	4th Quarter...20,099	29.61
December	199				
Entire year		...2,750	100.00	...67,894	100.00

The largest number of marriages, in any one month during 1886, occurred in the month of November. This is in accordance with the rule for thirty-three years.

There was an agreement with the rule, also, in the proportions of the number of marriages, in the different quarters of the year, to the whole number during the year. The rule has been as follows: The largest proportion in the last quarter; the next largest in the second quarter; followed by the third quarter; and, finally, the first quarter the smallest in proportion.

During 1886 the proportions in the different quarters, from the largest to the smallest, were as follows: Last quarter, 28.80 per cent.; second quarter, 25.30 per cent.; third quarter, 24.30 per cent.; first quarter, 21.60 per cent.

NATIVITY OF PERSONS MARRIED.

The following Table shows the *number* of marriages, according to the nativities of the parties, for each of the last five years, and also

for the aggregate of five years, from 1878 to 1882, inclusive, and of twenty years, from 1858 to 1877, inclusive:

TABLE XXXV.

BIRTH-PLACE.	1886.	1885.	1884.	1883.	1882.	5 years, 1878-1882. Total.	20 years, 1858-1877. Total.
United States	1,480	1,374	1,410	1,428	1,500	7,878	25,674
Foreign countries	739	677	668	709	659	2,790	10,963
American groom, foreign bride	290	236	257	237	242	1,078	2,410
Foreign groom, American bride	241	201	223	237	233	1,136	2,750
Not stated	.....	.....	.....	.....	.....	.....	64
Total	2,750	2,488	2,558	2,611	2,634	12,873	41,861

There was an increase in the number of marriages, in 1886, in every class of nativity, over any year since 1882, and over any previous year in all classes except that of which both were natives of the United States.

In the following Table are given the *percentages* of American, foreign and mixed marriages, in each of the last five years, and in the aggregate of five years, 1878 to 1882, inclusive, and of twenty years, 1858 to 1877, inclusive:

TABLE XXXVI.

BIRTH-PLACE.	1886.	1885.	1884.	1883.	1882.	5 years, 1878-1882.	20 years, 1858-1877.
United States	53.81	55.22	55.12	54.69	56.95	61.25	61.38
Foreign countries	26.87	27.21	26.12	27.15	25.02	21.63	26.19
Mixed	19.32	17.57	18.76	18.16	18.03	17.12	12.48
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00

While, as will be seen in Table XXXV, the absolute number of marriages was larger in 1886, in all classes, than in 1885, the *percentages* to the whole number of marriages was less, in both the native and the foreign, the percentage of increase falling in the clsss of mixed nativity, as will be seen in Table XXXVI.

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AGES OF PERSONS MARRIED.

The number of persons married in Rhode Island, during the year 1886, in the different periods of life, is shown in Table V, on page eight. The number of each sex, in each division of age, can also be found in the following Table:

TABLE XXXVII.

1886.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90	Not stated.
Males	69	967	878	356	184	118	69	52	18	16	17	5	1	...	....	....
Females	436	1,166	674	247	99	56	34	21	6	10	1	....	....	...	....	....
Total persons	505	2,133	1,552	603	283	174	103	73	24	26	18	5	1	....	....	....

The disparities of age, between the groom and bride, were not so extreme in any case, in 1886, as in some previous years. Two grooms, aged 65 and 68 years, married brides of 24 and 22 respectively; and one groom, 66 years of age, took a bride aged 26 years.

One bride, of 57 years, took a husband aged 33 years; four brides took for husbands grooms from 12 to 14 years younger than themselves.

The whole number of persons, in each division of ages, of both sexes, married in Rhode Island, in each of the last twenty-one years, that is, from 1866 to 1886, inclusive, is presented in the following Table:

Table XXXVIII.

YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	Not stated.
1866	695	1,931	1,025	419	213	127	81	59	25	21	12	1	....	....	...	23
1867	696	1,886	1,104	416	211	148	91	48	37	18	18	5	3	1	....	9
1868	644	1,835	1,050	432	219	133	82	61	30	29	11	8	4	....	....	22
1869	642	1,814	1,051	468	227	134	79	46	35	15	11	2	3	2	...	49
1870	744	1,883	1,084	415	216	159	86	64	26	24	12	3	2	....	..	6
1871	697	1,914	1,118	392	228	115	73	56	35	22	6	7	3	....	....	6
1872	786	2,073	1,182	434	237	131	81	61	43	21	13	6	1	....	....	5
1873	762	2,177	1,156	507	253	140	87	68	35	24	12	6	6	...	....	27
1874	770	1,992	1,179	459	268	159	101	52	36	39	8	9	1	....	....	9
1875	681	2,038	1,108	475	252	150	101	60	32	29	13	4	1	...	....	6
1876	691	1,741	1,041	450	224	154	80	53	27	19	12	1	2	....	...	9
1877	631	1,745	1,118	459	244	125	92	52	46	14	15	11	2	1	....	9
1878	618	1,832	1,123	441	259	162	74	49	39	20	17	2	4	...	....	8
1879	639	1,879	1,156	481	272	123	78	56	39	26	18	9	2	2	1	11
1880	688	2,301	1,262	556	329	163	91	65	33	27	15	3	3	1	....	1
1881	599	2,208	1,410	547	298	187	107	54	34	31	16	5	1	1	...	2
1882	498	2,125	1,377	563	301	161	102	57	36	27	11	5	3	2	....	....
1883	497	2,108	1,370	486	319	183	115	73	31	20	14	3	2	1	....	....
1884	484	2,027	1,289	569	307	152	114	64	48	30	23	6	3	....	....	....
1885	438	1,973	1,296	540	309	163	101	57	45	27	18	7	3	....	1	2
1886	505	2,133	1,552	603	283	174	103	73	24	26	18	5	1	....	....	....

Previous to 1886 the number of persons married, who were under twenty years of age, had been gradually lessening every year for twelve years, notwithstanding the increase of population. The increase in 1886, however, was only three-tenths of one per cent., in the whole number of marriages.

The following summary will show the number of persons married, the number of persons married under twenty years of age, and the percentages of marriages of persons under twenty years of age, during two periods of five years each, that is, from 1870 to 1874, inclusive, and from 1880 to 1884, inclusive, and during the years 1885 and 1886:

	Whole Number of persons married.	Number married under twenty years of age.	Percentage of persons married under twenty years of age.
1870 to 1874	24,812	3,759	15.2
1880 to 1884	26,644	2,766	10.4
1885–1886	10,476	943	9.0

The proportion of persons, under twenty years of age, who were married during 1886, was 9.1 per cent. of the whole number of persons married during the same year.

The lessening proportions of persons under twenty years of age, who assume the obligations of marriage, may also be shown by taking several years at random, as shown in the following exhibit:

Years.	Married under 20 years of age.
1870	15.9 per cent. of whole number.
1872	15.5 per cent. of whole number.
1876	15.3 per cent. of whole number.
1880	12.4 per cent. of whole number.
1883	9.5 per cent. of whole number.
1884	9.4 per cent. of whole number.
1885	8.8 per cent. of whole number.
1886	9.1 per cent. of whole number.

PROPORTION OF SEX.

The following Table will show the percentages of MALES married, in each division of ages, in each of the last twenty-seven years:

TABLE XXXIX.

	YEARS.	Under 20	20 to 25.	25 to 30	30 to 40	40 to 50.	50 & over.	Total.
MALES.	1860	5.0	42.8	26.9	16.3	5.7	3.3	100.0
	1861	4.6	44.5	25.4	15.5	5.8	4.2	100.0
	1862	4.2	37.8	27.9	18.3	5.9	5.9	100.0
	1863	3.5	38.0	29.6	17.2	5.8	5.9	100.0
	1864	4.3	38.8	27.3	17.9	7.4	4.3	100.0
	1865	3.5	37.0	28.4	18.9	7.5	4.7	100.0
	1866	5.3	40.9	27.0	16.4	6.3	4.1	100.0
	1867	4.3	40.1	27.9	16.8	6.8	4.1	100.0
	1868	4.1	39.9	28.2	17.1	6.1	4.6	100.0
	1869	4.3	39.6	27.7	18.5	6.1	3.8	100.0
	1870	4.8	40.4	28.1	16.0	6.4	4.3	100.0
	1871	5.3	40.1	28.9	16.5	4.9	4.3	100.0
	1872	4.3	41.3	28.2	16.6	5.2	4.4	100.0
	1873	3.8	42.4	26.7	17.0	6.0	4.1	100.0
	1874	4.1	40.4	27.2	17.5	6.4	4.4	100.0
	1875	3.5	40.9	27.8	17.6	6.1	4.2	100.0
	1876	5.1	37.5	28.6	17.9	5.6	4.3	100.0
	1877	4.3	36.0	30.2	18.7	5.9	6.9	100.0
	1878	3.9	38.5	29.0	18.0	6.3	4.3	100.0
	1879	3.9	37.8	28.8	19.3	5.4	4.8	100.0
	1880	3.6	38.9	27.5	19.9	5.8	4.3	100.0
	1881	2.8	37.2	29.7	19.5	6.8	4.0	100.0
	1882	2.2	36.0	31.4	20.0	6.1	4.3	100.0
	1883	2.9	36.2	31.7	17.7	7.2	4.3	100.0
	1884	2.5	36.2	29.1	21.0	6.2	5.0	100.0
	1885	2.6	34.7	30.2	20.9	6.8	4.8	100.0
	1886	2.5	35.2	31.9	19.6	6.8	4.0	100.0

The following Table will show the percentages of FEMALES married, in each division of ages, in each of the last twenty-seven years:

TABLE XL.

	YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 40.	40 to 50.	50 & over.	Total.
FEMALES.	1860	25.8	44 1	17.0	9.1	2.6	1.4	100.0
	1861	29 6	42.0	15.2	7.8	4.1	1.3	100.0
	1862	24.9	41.3	16.7	11.8	4.1	1.2	100.0
	1863	24.9	42.6	76.9	9.8	4.1	1.7	100.0
	1864	24.2	43.4	17.8	10.3	2.9	1.4	100.0
	1865	22.6	43.3	19.1	11.0	3.5	1.5	100.0
	1866	24.7	42.9	17.4	11.0	2.7	1.3	100.0
	1867	25.4	40.5	19.3	10.0	3.4	1.4	100 0
	1868	24.4	40.9	18 1	11.6	3.3	1.7	100.0
	1869	24.1	40.5	18.7	12.1	3.4	1.2	100.0
	1870	26.8	39.4	17.9	10.8	3.9	1.2	100.0
	1871	24.6	41.9	19.1	10.1	3 1	1.2	100 0
	1872	26.7	40.5	18.4	9.9	2.2	1.3	100.0
	1873	25.3	40 8	17.5	12.0	2.7	1.7	100.0
	1874	26.3	38.1	19.3	11.1	3.9	1.3	100.0
	1875	23.9	42.1	16.8	11.8	4.0	1.4	100.0
	1876	25.6	39.8	17.6	12.0	3.7	1.3	100.0
	1877	23.4	40.4	18.8	12.1	3.6	1.7	100.0
	1878	22.7	40.4	19.3	12.2	3.8	1.6	100.0
	1879	22 8	40.7	19.4	12.1	3.0	2.0	100 0
	1880	21.1	44.2	18.0	12.0	3.3	1.4	100.0
	1881	19.0	43.0	21.5	11.2	3 8	1.5	100.0
	1882	16.7	44.8	20.9	12.6	3.9	1.1	100.0
	1883	16 2	44.2	20.6	13.2	4.3	1.5	100.0
	1884	16.4	43.0	21.3	13.2	4.2	1.9	100.0
	1885	14.9	44.6	21.8	13.2	3.8	1.7	100.0
	1886	15.8	42.4	24.5	12.5	3.3	1.5	100 0

It will be noticed, in the preceding Tables, that the proportions of persons married of both sexes, under twenty years of age, have largely decreased during the last two decades.

Of males, the proportion has decreased about 50 per cent., and of females about 40 per cent.

The proportion of males married, between the ages of twenty and

twenty-five, has also decreased about 17 per cent., while the marriage of males between twenty-five and forty has correspondingly increased.

Of females, the proportion of marriages, between twenty and twenty-five years of age, has not materially changed, while between twenty-five and forty the proportion, like that of the males, has very largely increased.

In neither sex has the proportion of those married, above the age of forty, had any material change.

NUMBER OF TIMES MARRIED.

The following Table will give the number of each party who were married for the first, second, third, etc., time, in 1886:

TABLE XLI.

	First Marriage.	Second Marriage.	Third Marriage	Fourth Marriage	Fifth Marriage.
Grooms	2,228	459	58	4	1
Brides	2,404	318	27	1	.....

The proportion of *grooms* married for the first time, in 1886, was 81.02 per cent. of the whole number, and the proportion of *brides* married for the first time was 87.80 per cent.

MARRIAGES OF PERSONS OF COLOR.

The number of marriages of persons of color, in Rhode Island, in 1886, was 91. This includes seven marriages in which one of the parties was white. The number and color of the individuals were, therefore, 175 persons of color and 7 persons white. The white persons were 2 males and 5 females. The marriages, however, may be properly classed as colored marriages.

The number reported during 1886, from the different towns, was as follows, viz.:

Providence (including 4 white brides)	60
Newport (including 2 white grooms)	18
South Kingstown	3
East Greenwich (including 1 white bride)	2
Hopkinton	2
Westerly	2
Warwick, New Shoreham, East Providence, Johnston, } 1 each	4
Total	91

MARRIAGES OF THE DIVORCED.

The following Table will give the names of the towns from which returns of marriage with the facts of divorce were reported, during 1886, the whole number of divorced persons married, also whether the second or third marriage of the divorced groom or bride, and number of re-marriages of same persons:

TABLE XLII.

TOWNS.	Whole Number.	Groom.	Bride.	Second Marriage of Groom.	Third Marriage of Groom.	Second Marriage of Bride.	Third Marriage of Bride.	Remarriages, Same Parties.
Providence	86	47	39	42	5	38	1	.....
Westerly	8	3	5	3	.....	5	.....	.....
Cranston	5	3	2	3	.....	2	.....	.....
Woonsocket	2	.....	2	.....	.....	2	.....	.....
Total State	101	53	48	48	5	47	1	.....

DIVORCES, 1886.

According to the returns made to the Secretary of the State Board of Health, by the clerks of the Supreme Courts of the different counties in Rhode Island, the number of applications for divorce, during 1886, was three hundred and thirty-six (336).

The number of divorces granted, during 1886, was two hundred and fifty-seven (257).

There were forty-three more applications, during 1886, than during the preceding year, and the number of divorces granted was thirty more.

Divorces are decreed for the following seven statute causes, viz.:

1. Adultery.

2. Extreme cruelty.

3. Wilful desertion for five years of either of the parties, or for a shorter period in the discretion of the court.

4. Continued drunkenness.

5. Neglect or refusal to provide necessaries (having ability) for the subsistence of a wife.

6. Gross misbehavior and wickedness other than aforesaid.

7. Impotency.

Divorces are also decreed, in the discretion of the court, for ascertained affinity, consanguinity, idiocy, insanity, penitentiary crimes, and illegal marriage.

The following Table shows the number of applications for divorce, and the number granted, in 1886, in each county of the State; also the causes alleged for the applications:

TABLE XLIII.

COUNTIES.	Number of Applications.	Number Granted.	Causes Alleged.								
			Adultery.	Extreme Cruelty.	Willful Desertion.	Continued Drunkenness.	Neglect to Provide Necessaries, &c.	Other Gross Misbehavior.	Insanity at time of Marriage.	Illegal Marriage.	Total Causes Alleged.
Bristol	7	5	.....	1	3	1	5	3	.....	.....	13
Kent	24	17	5	.....	16	.....	3	.....	.....	.....	24
Newport	22	15	4	10	14	4	11	.....	.....	1	44
Providence	252	194	48	70	153	55	163	33	.....	2	524
Washington	31	26	4	9	19	5	17	.....	.....	.....	54
Whole State	336	257	61	90	205	65	199	36	.....	3	659

The clerk of the Supreme Court in Washington county observes, "It is impossible to set out the precise ground upon which *alone* the decrees are granted, as the records show many different grounds in almost every case."

This is quite true, although, as may be noticed in the Table above, the report from Kent county gives only the allegations, assumed or known (one only in each case), which were the grounds upon which the decrees were granted.

There were, during the year 1886, three hundred and thirty-six (336) applications for divorce, and the whole number of causes alleged was six hundred and fifty-eight (658). There were, therefore, an average of about two causes alleged in each application. That average is not far from the rule of many years.

The causes alleged why divorce should be granted, in the applications during 1886, were 74 more in number than in 1885, but as the number of applications was larger, the average proportion of causes to each application remained the same.

In order to show the actual number of applications, and the number of divorces granted in each of the last fourteen years, the following summary is presented:

	Applications for Divorce.	Divorces Granted.	Applications refused or continued or withdrawn.
1873	261	173	88
1874	276	242	34
1875	227	158	69
1876	254	196	58
1877	257	178	79
1878	258	196	58
1879	255	246	9
1880	347	273	74
1881	350	268	82
1882	339	271	68
1883	321	257	64
1884	320	266	54
1885	293	227	66
1886	336	257	70
14 years, total	4,094	3,208	886

During the last fourteen years the proportion of decrees of divorce, to whole number of applications, was 78.1 per cent. During 1883 it was 80 per cent., during 1885 it was 83.0 per cent., during 1885 it was 78.5 per cent., and during 1886 it was 76.5 per cent.

The proportion of *divorces granted*, in 1886, to the whole number of marriages during the same year, was *one divorce* to every ten and seven-tenths marriages.

The proportion of *applications for divorce* to whole number of marriages, during the year, was one *application* to every eight and two-tenths marriages.

The following Table shows the number of divorces granted in each county, and in the whole State, in each of the last eighteen years, and the proportion of marriages to each divorce granted in each year:

TABLE XLIV.

YEARS.	Bristol County.		Kent County.		Newport County.		Providence County.		Washington County.		Whole State.	
	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.
1869	10	10.6	15	12.5	6	27.7	120	13.8	11	15.5	162	14.1
1870	3	27.7	18	11.8	6	26.3	152	11.3	21	9.3	200	11.8
1871	5	16.8	11	17.9	4	49.7	123	13.3	18	11.4	161	14.5
1872	8	10.2	13	15.7	8	22.9	149	12.6	22	8.9	200	12.7
1873	6	16.2	22	9.8	8	21.9	131	14.8	6	33.7	173	15.2
1874	10	8.9	20	8.0	6	29.0	190	10.0	16	11.6	242	10.5
1875	2	50.0	18	8.8	7	23.4	120	14.9	11	20.5	158	15.7
1876	6	14.5	15	12.8	7	20.5	148	11.1	20	8.8	190	11.5
1877	7	12.0	9	16.3	7	26.0	134	12.4	21	9.9	178	12.8
1878	4	26.0	11	13.3	13	12.8	156	10.9	12	17.3	196	11.9
1879	5	18.8	19	9.0	7	24.1	195	9.1	20	9.7	246	9.7
1880	8	12.1	23	9.4	11	17.6	208	9.7	23	17.0	273	10.1
1881	6	20.1	26	7.3	10	16.9	207	10.0	19	11.0	268	10.4
1882	6	15.0	18	10.3	15	13.0	221	8.9	11	16.2	271	9.7
1883	6	15.8	15	11.5	9	21.2	214	9.2	13	13.3	257	10.2
1884	4	16.7	20	8.0	12	15.7	209	9.3	21	8.2	266	9.6
1885	3	23.0	9	18.6	17	11.2	186	10.1	12	15.0	227	11.0
1886	5	16.0	17	11.0	15	12.3	194	10.9	26	7.3	257	10.7

The ratio of divorces granted in the entire State, during 1886, to the whole number of marriages during the same year, was one divorce to every ten and seven-tenths marriages, as previously stated.

During the ten years 1869 to 1878, inclusive, the ratio of divorce to number of marriages was one divorce to every thirteen; during the six years 1879 to 1884, inclusive, the ratio was one divorce to every nine and nine-tenths marriages.

The average of the last two years was one divorce to every ten and eight-tenths marriages.

The large ratio of divorce to marriage, in Washington county (one to every seven and three-tenths), has never been exceeded, and only equalled once (in Kent county in 1881) during the whole period of registration.

During the sixteen years preceding 1885 the average proportions of divorce to marriage, in the several counties and the State, have been as follows:

Bristol County	One divorce to every 18.5 marriages.
Kent County	One divorce to every 11.8 marriages.
Newport County	One divorce to every 23.0 marriages.
Providence County	One divorce to every 11.3 marriages.
Washington County	One divorce to every 13.7 marriages.
Whole State	One divorce to every 11.9 marriages.

The following Table will show the Number of Marriages to every Decree of Divorce, in five of the New England States, during the years from 1876 to 1886, inclusive:

TABLE XLV.

STATES.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
Rhode Island	11.5	12.8	11.9	9.7	10.1	10.4	9.7	10.2	9.6	11.0	10.7
Massachusetts	24.2	23.1	21.4	23.4	26.8	40.9	34.3	27.8	28.2	26.4	30.0
Connecticut	10.9	10.1	10.7	13.4	13.9	11.6	12.8	12.1	14.9	13.3	.....
Vermont	16.0	15.0	14.0	21.0	20.0	16.0	17.8	16.4	.....	.....	.....
*New Hampshire	.....	.....	.....	.....	7.7	9.2	10.9	12.8	10.4	10.9	.....

* Marriage statistics in New Hampshire, previous to 1880, incomplete.

DEATHS, 1886.

The number of deaths registered in Rhode Island, during 1886, according to the returns made to the State Registrar, was five thousand, eight hundred and forty-nine (5,849).

This number is larger by 460 than that of the year 1885, and an increase of 708 over that of 1884. It is the largest ever recorded in the State.

The death rate (eighteen and eight-tenths in every 1,000 living persons) was about one and one-tenth in excess of that of the previous year, and about one and three-tenths in excess of the census year, 1880.

The following summary will show the death rates per 1,000 for each of the last six census years, in comparison with that of 1886:

1860.	1865.	1870.	1875.	1880.	1885.	1886.
15.4	18.4	14.9	16.7	17.5	17.7	18.8

On the following page will be found the death rates, by counties, for twenty-seven years:

TABLE XLVI.

Death rates per 1,000 living, by counties, in each of twenty-seven years, from 1860 to 1886, inclusive; also the average rate of each period of five years each, from 1860 to 1884, inclusive, for the whole State.

YEARS.	Bristol.	Kent.	Newport.	Providence.	Washington.	State.	STATE. ANNUAL AVERAGE OF FIVE-YEAR PERIODS, 1860-1884.
1860	16.4	13.7	13.7	17.7	12.6	15.4	
1861	18.9	17.5	16.9	16.9	14.1	16.8	
1862	13.8	14.6	13.1	15.1	10.6	14.3	..16.5 per 1,000 living.
1863	13.0	13.0	27.5	18.9	10.5	18.1	
1864	20.2	18.1	19.6	18.5	12.8	18.1	
1865	22.8	16.1	17.5	19.2	14.2	18.4	
1866	19.2	14.2	17.3	16.6	11.4	16.1	
1867	17.0	15.1	15.0	16.4	10.9	15.6	..16.5 per 1,000 living.
1868	15.7	13.7	14.7	17.0	10.4	15.7	
1869	17.9	16.7	13.2	16.0	12.8	15.6	
1870	15.5	13.5	14.1	15.5	12.0	14.9	
1871	16.3	17.5	12.2	15.9	12.3	15.4	
1872	21.1	16.1	14.5	21.2	14.7	19.1	. 17.2 per 1,000 living.
1873	18.4	13.8	19.0	22.0	15.1	20.2	
1874	14.7	13.2	10.8	17.7	13.7	16.3	
1875	14.9	14.9	13.5	17.5	15.5	16.7	
1876	14.7	11.7	13.5	16.8	15.9	15.9	
1877	18.2	13.1	12.4	18.7	12.8	17.2	..16.6 per 1,000 living.
1878	17.5	14.2	13.7	18.3	13.0	17.2	
1879	13.2	15.1	14.8	17.2	11.1	16.2	
1880	19.2	14.9	14.5	18.5	12.7	17.5	
1881	17.9	16.5	15.7	19.3	11.9	18.1	
1882	16.5	15.3	17.2	19.7	11.0	18.4	..18.0 per 1,000 living.
1883	17.7	14.6	17.7	20.8	9.8	19.1	
1884	17.7	17.1	14.5	17.8	12.6	16.9	
1885	16.3	16.4	14.5	18.5	14.0	17.7	
1886	19.2	17.5	15.0	19.2	15.0	18.8	

Annual average, twenty-five years. .....17.0 per 1,000 living.

SEX OF DECEDENTS.

Of the 5,849 persons whose deaths were returned, during the year 1886, 2,833 were males, and 3,016 were females; the ratio standing at 93.9 males to each 100 females, or 486 males and 514 females in every 1,000 decedents.

The following Table will show the number and proportion of males and females among the *decedents* in Rhode Island, during the ten years 1853 to 1862, inclusive; also in each of the twenty-four years from 1863 to 1886, inclusive, and for the entire period of thirty-four years:

TABLE XLVII.

DEATHS.

	Males.	Females.	Males to every 100 females.
10 years, 1853-1862	10,930	11,269	96.9
1863	1,621	1,586	102.2
1864	1,633	1,727	92.4
1865	1,686	1,719	98.1
1866	1,497	1,473	101.5
1867	1,442	1,447	99.7
1868	1,413	1,499	94.3
1869	1,696	1,686	100.6
1870	1,588	1,650	96.2
1871	1,621	1,723	94.1
1872	2,118	2,129	99.4
1873	2,166	2,237	95.5
1874	2,111	2,118	99.7
1875	2,108	2,209	95.4
1876	1,969	2,147	91.7
1877	2,134	2,318	92.0
1878	2,161	2,280	94.8
1879	2,183	2,289	95.4
1880	2,366	2,463	96.0
1881	2,367	2,559	96.8
1882	2,487	2,587	96.5
1883	2,627	2,655	99.0
1884	2,486	2,655	93.6
1885	2,607	2,782	93.7
1886	2,833	3,016	93.9
34 years	59,948	62,213	96.4

The following Table of births, during the same period of time as the preceding, will show by comparison the different proportions of the sexes in the two classes of events:

TABLE XLVIII.

BIRTHS.

	Males.	Females.	Males to every 100 females.
10 years, 1853-1862	18,377	17,260	106.4
1863	1,892	1,788	105.8
1864	1,949	1,942	100.3
1865	2,096	1,857	112.9
1866	2,546	2,356	108.1
1867	2,655	2,464	107.7
1868	2,745	2,627	104.5
1869	2,685	2,560	104.9
1870	2,679	2,536	105.6
1871	2,878	2,800	102.8
1872	3,085	3,058	100.9
1873	3,135	2,887	108.6
1874	3,311	3,155	104 9
1875	3,362	3,146	106.9
1876	3,291	3,038	108.3
1877	3,163	3,072	103.0
1878	3,402	3,312	102.7
1879	3,259	3,091	105.4
1880	3,241	3,054	106.1
1881	3,498	3,263	107.2
1882	3,509	3,316	105.8
1883	3,548	3,498	101.4
1884	3,713	3,592	103.4
1885	3,591	3,437	104.4
1886	3,897	3,724	104 6
34 years	91,507	86,833	105.5

SEASON AND MORTALITY.

The whole number of decedents, and the sex of the same, in each month of the year 1886, and in each division of the State, may be found in Table VI, on the ninth page.

The influence of season upon mortality may be further illustrated by the following Table, which shows the number and percentage of deaths in each quarter of each of the last four years, and in the aggregate for thirty-one years, 1853 to 1883, inclusive:

TABLE XLIX.

SEASON.	1886.		1885.		1884.		1883.		1853-1883.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
January-March	1,413	24.16	1,433	26.59	1,111	21.61	1,246	23.59	24,814	23.46
April-June	1,297	22.17	1,237	22.95	1,111	21.61	1,321	25.00	22,239	21.02
July-September	1,745	29.83	1,575	29.22	1,512	29.41	1,471	27.84	30,457	28.79
October-December	1,394	23.84	1,144	21.24	1,407	27.37	1,244	23.57	28,272	26.73
Total	5,849	100.00	5,389	100.00	5,141	100.00	5,282	100.00	105,782	100.00

The proportions of mortality in 1885, in the first and last quarters of the year, were quite remarkable if not entirely unprecedented. In the first quarter the ratio was about five per cent. *larger* than in 1884, and about three per cent. larger than the average of thirty-one years. In the last quarter the ratio was more than five per cent. *smaller* than in the preceding year, and five and one-half per cent. smaller than the annual average of thirty-one years.

In 1886 the proportions more nearly corresponded with those of the average of thirty-one years, with the exception of the last quarter, which was nearly three per cent. smaller. In comparison with 1885, the first and second quarters were smaller in proportion, and the third and fourth larger, the last by two and six-tenths per cent.

TABLE L.

Showing the months in the order of largest mortality, for eight years.

1886.	1885.	1884.	1883.	1882.	1881.	1880.	1879.
1. August..... 644	July..... 587	August..... 452	July..... 537	August..... 589	August..... 576	July..... 488	January..... 468
2. July..... 589	August..... 518	October..... 518	August..... 499	November..... 461	January..... 430	August..... 430	August..... 452
3. March..... 515	March..... 499	September..... 514	April..... 475	September..... 444	July..... 434	March..... 426	December..... 395
4. September. 512	January..... 492	December..... 457	January..... 452	July..... 410	October..... 426	January..... 422	October..... 391
5. October..... 512	April..... 483	July..... 456	May..... 455	May..... 406	April..... 417	October..... 416	November..... 388
6. January..... 488	September..... 470	November..... 432	October..... 443	December..... 405	September..... 414	April..... 400	July..... 383
7. April..... 460	February..... 442	April..... 416	March..... 442	April..... 401	May..... 410	May..... 392	March..... 382
8. December.. 454	December..... 404	March..... 389	September..... 435	October..... 399	March..... 401	September..... 388	April..... 342
9. November.. 428	May..... 397	January..... 378	December..... 409	January..... 398	February..... 396	December..... 377	September..... 339
10. May..... 420	October..... 376	May..... 369	June..... 401	February..... 292	December..... 385	February..... 368	February..... 335
11. June..... 417	November..... 364	February..... 344	November..... 392	March..... 390	November..... 374	November..... 365	May..... 318
12. February... 410	June..... 357	June..... 326	February..... 352	June..... 379	June..... 344	June..... 357	June..... 279
5,849	5,389	5,141	5,282	5,074	5,016	4,829	4,472

PARENTAGE OF DECEDENTS.

The number of decedents, in 1886, of the two general classes of parentage, that is, American and foreign, may be found in Table I, on pages 2 and 3.

Of the whole number of decedents, 5,849, reported in 1886, 2,747 were of American, and 3,102 were of foreign parentage.

By the term "foreign parentage" is meant the decedents whose fathers were born in some other country and not in the United States. The grandchildren of foreign born grandfathers are reckoned as of American parentage, if their fathers were born in the United States.

The following six towns reported a larger number of decedents of foreign parentage than of American: Warren, Cumberland, Lincoln, Pawtucket, Woonsocket, and Providence city. Also the State Institutions in Cranston.

The six towns reporting a larger number of decedents of foreign parentage than of American, had the following proportions of the same:

Cranston (State Institutions)	138 of foreign parentage to each 100 of American.
Cumberland	270 of foreign parentage to each 100 of American.
Lincoln	426 of foreign parentage to each 100 of American.
Pawtucket	162 of foreign parentage to each 100 of American.
Woonsocket	390 of foreign parentage to each 100 of American.
Providence City	129 of foreign parentage to each 100 of American.
Warren	122 of foreign parentage to each 100 of American.

The proportion of the decedents of foreign parentage was smaller at the State Institutions than in the preceding year, and larger in all the towns above named except Warren, in which the proportion was only slightly smaller.

The following Table gives the number and proportion in every one thousand deaths of decedents of American and of foreign parentage, in each of the last four years; and in the aggregate for twenty-five years, or from 1858 to 1882, inclusive:

TABLE LI.

PARENTAGE.	1886.		1885.		1884.		1883.		1858-1882.	
	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.
American	2,747	469.7	2,765	513.8	2,485	483.4	2,652	502 1	59,760	553 6
Foreign	3,102	530 3	2,624	486 2	2,656	516.6	2,630	497.9	48,193	446.4
Total	5,849	1000.0	5,389	1000.0	5,141	1000.0	5,282	1000.0	107,953	1000.0

AGE OF DECEDENTS.

In Table I, on pages 2 and 3, may be found the aggregate and average age of all the decedents whose deaths occurred in 1886, and with the age of each sex, in each town and county in the State.

By that Table it will be seen that the average age of all the male decedents in the State, in 1886, was 33.02 years, and that the average age of all the female decedents, in the same year, was 34.91 years.

The average age of all decedents, of both sexes, in the same year, was 34.01 years.

The average age of all the decedents in the State, in 1886, was about seven months less than the average in 1885.

The following Table will present, separately, the average age of the male and female decedents, and the average age of all decedents, in each year for twenty-seven years; also the average age in five periods of five years each, 1860–1884:

Table LII.

YEARS.	Average Age of Males.	Average Age of Females.	Average Age of All.	Average Age, 5-year periods, 1860-1884.
1860	28.51	30.70	29.64	
1861	26.95	30.58	28.82	
1862	29.64	32.65	31.15	29.71
1863	28.29	30.86	29.56	
1864	28.13	30.43	29.40	
1865	26.38	28.97	27.69	
1866	31.13	35.07	33.09	
1867	32.16	35.86	34.01	31.58
1868	30.47	35.08	32.85	
1869	28.62	31.29	30.25	
1870	31.02	32.75	31.90	
1871	32.57	34.43	33.52	
1872	28.41	31.15	29.77	30.30
1873	26.18	28.62	27.42	
1874	28.03	31.66	28.86	
1875	29.72	32.75	31.27	
1876	31.47	33.21	32.37	
1877	29.25	31.56	30.45	31.29
1878	29.02	31.11	30.09	
1879	31.29	33.24	32.29	
1880	29.62	32.06	30.86	
1881	30.99	34.07	32.55	
1882	31.33	35.57	33.50	34.24
1883	33.64	37.44	35.55	
1884	32.29	35.12	33.76	
1885	33.53	35.60	34.59	
1886	33.02	34.91	34.01	

The above Table shows, conclusively, that the average longevity of the decedents in Rhode Island has increased over three years during a period of twenty-five years.

The following Table will present some of the facts of the preceding as occurring in the different divisions of the State, instead of the

State at large. It will show the average age of the decedents in each of the larger divisions of the State, in each of the last four years, and also the average of each of five periods of five years each, comprising the twenty-five years from 1858 to 1882, inclusive:

TABLE LXIII.

DIVISIONS OF THE STATE.	1886.	1885.	1884.	1883.	1878–1882, 5 years.	1873–1877, 5 years.	1868–1872, 5 years	1863–1867, 5 years.	1858–1862, 5 years.
Bristol County	40.04	42.14	37.62	39.24	36.68	33.61	35.12	34 78	35.56
Kent County	33.83	34.78	39.21	41 36	37 11	36.20	34.77	35.81	32.15
Newport County	50.00	44.08	40 20	40.66	39.21	40.68	40.04	34 54	35 01
* Providence County	30.07	32.41	32.52	34.56	30.60	28.46	25 26	29.16	28.44
Providence City	32.45	33 81	31.51	33.18	29.50	27.19	25.45	28.50	25.78
Washington County	44.12	42.61	42.13	47.42	41.01	41.14	39.67	30.87	34 21
Whole State	34.01	34 59	33 76	35 55	31.84	30 28	31.66	30.73	29.42

PERCENTAGE OF DECEDENTS BY DIFFERENT AGES.

In Table VII, on pages 10 to 15, inclusive, will be found the number of deaths in 1886, in each town and each county, of each sex, and in each period of life, with the percentage of the whole number of deaths in each division to the population of the same, as estimated by the authorities of each.

The following Table shows the percentages of decedents in each division of ages, to whole number of deaths, in each of the last six years, and in the aggregate for three periods; one of ten years and seven months, from June 1st, 1852, to December 31st, 1862, inclusive; one of ten years, from 1863 to 1872, inclusive; and one of ten years, from 1873 to 1882, inclusive:

* Including Pawtucket.

Table LIV.

Periods of Life.	1886.	1885.	1884.	1883.	1882.	1881.	10 years, 1873 to 1882.	10 years, 1873 to 1882.	10 years, 7 months, 1852 to 1862.
Under 1 year	19.9	18.8	20.1	18.1	19.7	18.5	18 9	18.0	17.6
1 and under 2	5.3	5.2	5.6	5.1	5.3	6.4	7.6	7.8	9.8
2 and under 5	6.5	6.1	6.6	4.1	6.5	7.9	8.4	7.9	9.6
Total under 5	31.7	30.1	32.3	27.6	30.5	32.8	34.9	33 7	37.0
5 and under 10	4.0	3.3	3.5	3.4	3.7	4.6	5.0	4.6	5.0
10 and under 20	5.5	5.6	4.8	5.4	5.8	5.2	5.8	6.2	5.8
20 and under 30	8.7	8.6	9.2	10.3	10.6	9.6	9.2	9.7	9.5
30 and under 40	7.5	7.9	8.1	8.4	9.3	8.0	7.8	8.1	8.7
40 and under 50	7.4	7.7	7.2	7.6	7.6	7.6	6.9	7.2	7.5
50 and under 60	8.1	8.1	8.1	9.0	7.3	8.2	7.2	7.3	6.7
60 and under 70	9.1	10.4	9.1	9.2	8.4	8.8	8.2	8.3	6.9
70 and under 80	10.6	10.4	9.5	10.5	9.7	8.6	8.8	8.4	7.3
80 and under 90	5.3	6.2	6.9	6.5	5.6	5.4	5.1	5.4	4.6
Over 90 and not stated	2.1	1.7	1.3	2.1	1.5	1.2	1.1	1.1	1.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

There was an increase in all the divisions of age under ten, in the percentage to the whole number of deaths in 1886. Under five years the percentage was one and six-tenths *larger*, but this proportion was three and five-tenths *less* than the average of thirty years previous to 1883.

Above the age of ten years the proportionate mortality was somewhat smaller in nearly every period.

The rule for several years previous to 1886, however, had been an increased percentage of mortality in the divisions of age above fifty years.

The following Table will present the varying proportions of deaths to whole number of deaths, in four different periods of life, from 50 years of age to 90 years, grouped in three periods of ten years each, and one period comprising the last four years, 1883–1886:

State at large. It will show the average age of the decedents in each of the larger divisions of the State, in each of the last four years, and also the average of each of five periods of five years each, comprising the twenty-five years from 1858 to 1882, inclusive:

TABLE LXIII.

DIVISIONS OF THE STATE.	1886.	1885.	1884.	1883.	1878–1882, 5 years.	1873–1877, 5 years.	1868–1872, 5 years	1863–1867, 5 years.	1858–1862, 5 years.
Bristol County	40.04	42.14	37.62	39.24	36.68	33.61	35.12	34.78	35.56
Kent County	33.83	34.78	39.21	41.36	37.11	36.20	34.77	35.81	32.15
Newport County	50.00	44.08	40.20	40.66	39.21	40.68	40.04	33.54	35.01
* Providence County	30.07	32.41	32.52	31.56	30.60	28.46	25.26	29.16	28.44
Providence City	32.45	33.81	31.51	33.18	29.50	27.19	25.45	28.50	25.78
Washington County	44.12	42.61	42.13	47.42	41.01	41.14	39.67	30.87	34.21
Whole State	34.01	34.59	33.76	35.55	31.84	30.28	31.66	30.73	29.42

PERCENTAGE OF DECEDENTS BY DIFFERENT AGES.

In Table VII, on pages 10 to 15, inclusive, will be found the number of deaths in 1886, in each town and each county, of each sex, and in each period of life, with the percentage of the whole number of deaths in each division to the population of the same, as estimated by the authorities of each.

The following Table shows the percentages of decedents in each division of ages, to whole number of deaths, in each of the last six years, and in the aggregate for three periods; one of ten years and seven months, from June 1st, 1852, to December 31st, 1862, inclusive; one of ten years, from 1863 to 1872, inclusive; and one of ten years, from 1873 to 1882, inclusive:

* Including Pawtucket.

Table LIV.

Periods of Life.	1886.	1885.	1884.	1883.	1882.	1881.	10 years, 1873 to 1882.	10 years, 1873 to 1882.	10 years, 7 months, 1852 to 1862.
Under 1 year	19.9	18.8	20.1	18.1	19.7	18.5	18 9	18.0	17.6
1 and under 2	5.3	5.2	5.6	5.1	5.3	6.4	7.6	7.8	9.8
2 and under 5	6.5	6.1	6.6	4.1	6.5	7.9	8.4	7.9	9.6
Total under 5	31.7	30.1	32.3	27.6	30.5	32.8	34.9	33 7	37.0
5 and under 10	4.0	3.3	3.5	3.4	3.7	4.6	5.0	4.6	5.0
10 and under 20	5.5	5.6	4.8	5.4	5.8	5.2	5.8	6.2	5.8
20 and under 30	8.7	8.6	9.2	10.3	10.6	9.6	9.2	9.7	9.5
30 and under 40	7.5	7.9	8.1	8.4	9.3	8.0	7.8	8.1	8.7
40 and under 50	7.4	7.7	7.2	7.6	7.6	7.6	6.9	7.2	7.5
50 and under 60	8.1	8.1	8.1	9.0	7.3	8.2	7.2	7.3	6.7
60 and under 70	9.1	10.4	9.1	9.2	8.4	8.8	8.2	8.3	6.9
70 and under 80	10.6	10.4	9.5	10.5	9.7	8.6	8.8	8.4	7.3
80 and under 90	5.3	6.2	6.9	6.5	5.6	5.4	5.1	5.4	4.6
Over 90 and not stated	2.1	1.7	1.3	2.1	1.5	1.2	1.1	1.1	1.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100 0	100.0	100.0

There was an increase in all the divisions of age under ten, in the percentage to the whole number of deaths in 1886. Under five years the percentage was one and six-tenths *larger*, but this proportion was three and five-tenths *less* than the average of thirty years previous to 1883.

Above the age of ten years the proportionate mortality was somewhat smaller in nearly every period.

The rule for several years previous to 1886, however, had been an increased percentage of mortality in the divisions of age above fifty years.

The following Table will present the varying proportions of deaths to whole number of deaths, in four different periods of life, from 50 years of age to 90 years, grouped in three periods of ten years each, and one period comprising the last four years, 1883–1886:

TABLE LV.

AGE OF DECEDENTS.	1st Decade.	2d Decade.	3d Decade.	Last 4 Years.
50 to 60	6.7 per cent.	7.3 per cent.	7.2 per cent.	8.3 per cent.
60 to 70	6.9 "	8.3 "	8.2 "	9.4 "
70 to 80	7.3 "	8.4 "	8.8 "	10.2 "
80 to 90	4.6 "	5.4 "	5.1 "	6.2 "

It has been before observed that the natural result of a lessened proportion of deaths in the earlier periods of life would be a larger proportion of living persons in the later periods, and consequently an increased death rate, because of the larger proportional number liable to disease and other causes of death.

COLORED DECEDENTS.

The number of deaths of persons of color, in Rhode Island, during 1886, was 198. They occurred in the different towns as follows:

Providence City		124
Newport City		31
Warwick		6
East Greenwich		4
Pawtucket, Bristol, Glocester, Westerly, South Kingstown,	2 each	10
Cranston, Charlestown, North Smithfield, Exeter, Barrington, Warren, New Shoreham, East Providence, Johnston, Hopkinton, Richmond,	1 each	11
State Institutions		12
Total		198

Sex.—Of the decedents of color, 82 were males, and 116 were females.

Season.—The deaths were in the different months as follows:

Months.	Deaths.	Months.	Deaths.	Months.	Deaths.	Months.	Deaths.
January	13	April	15	July	27	October	16
February	12	May	17	August	18	November	9
March	21	June	16	September	15	December	19
	—		—		—		—
First Quarter	46	Second Quarter	48	Third Quarter	60	Fourth Quarter	44

First six months, 94; Second six months, 104; Total, 198.

The following summary will show the proportions, to the whole estimated colored population, of each of the events of birth, marriage and death of colored persons, during the nine years from 1878 to 1886, inclusive:

	One Birth in every	One Person married in every	One Death in every
1878	36.4	39.2	40.2
1879	39.6	51.4	37.3
1880	47.1	43.3	44.0
1881	34.3	39.2	35.4
1882	36.8	44.5	45.4
1883	31.4	63.3	39.7
1884	34.8	46.0	34.5
1885	36.7	51.7	40.1
1886	34.6	43.2	37.8

In every one thousand of the colored population there were, in 1886,

Of Births.	Married.	Of Deaths.
28.9	23.2	26.5

The following exhibit will show the number of births, marriages and deaths among the colored population of Rhode Island, during 10 years, 1861 to 1870, inclusive, and in each of the last sixteen years, from 1871 to 1886, inclusive, and also the aggregates of the same:

10 years, 1861-1870	1,131 births	557 marriages	1,153 deaths.
1871	146 births	64 marriages	116 deaths.
1872	171 births	76 marriages	184 deaths.
1873	163 births	69 marriages	160 deaths.
1874	170 births	80 marriages	151 deaths.
1875	156 births	76 marriages	169 deaths.
1876	170 births	59 marriages	156 deaths
1877	168 births	64 marriages	160 deaths.
1878	172 births	80 marriages	156 deaths.
1879	159 births	61 marriages	168 deaths.
1880	140 births	76 marriages	153 deaths.
1881	192 births	84 marriages	186 deaths.
1882	179 births	74 marriages	145 deaths.
1883	197 births	52 marriages	166 deaths.
1884	185 births	70 marriages	187 deaths.
1885	199 births	69 marriages	183 deaths.
1886	212 births	85 marriages	198 deaths.
Last 16 years	2,779 births	1,139 marriages	2,638 deaths.
Total, 26 years	3,910 births	1,696 marriages	3,791 deaths.

Excess of births over deaths, twenty-six years 119

An average excess of births over deaths of less than five each year.

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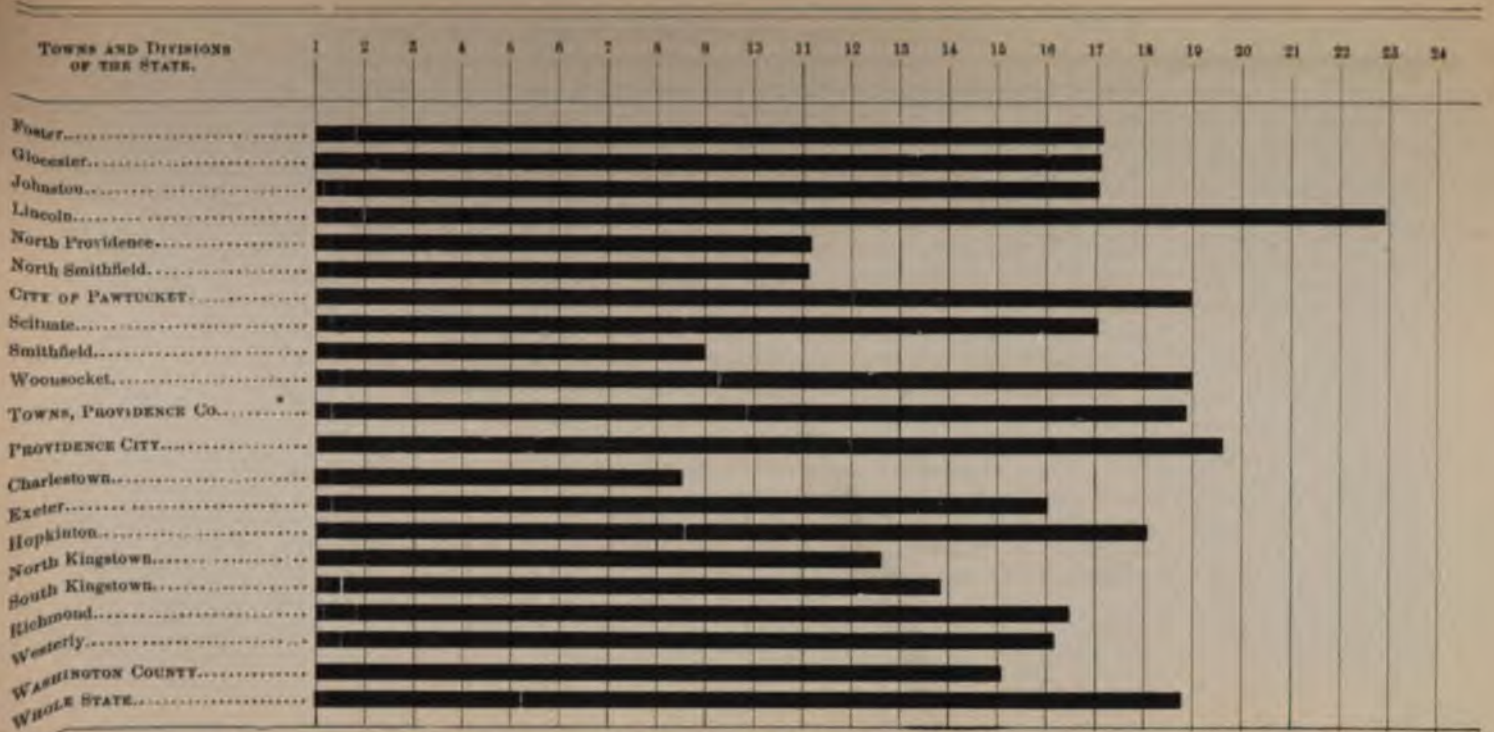
DEATH RATES.

Diagram II.—Showing the number of deaths in every 1000 of the population, in each town and each county in the State, during the year 1886, computed upon the estimate of population by the town authorities.

For explanation see foot note on next page.



The figures at the top of the perpendicular lines indicate, in whole numbers, the number of deaths during the year in every 1000 persons. The spaces are fractional parts of one. For instance, the heavy horizontal line against Barrington reaches about eight-tenths of the way across the space between the perpendicular lines 20 and 21. It shows the death rate of Barrington, in 1885, was about twenty and eight-tenths in every 1000 of the population, according to the estimate.

CAUSES OF DEATH, 1886.

The statistics of the causes of death in Rhode Island, in 1886, may be found in Tables VIII, IX, X and XII. The whole number of deaths, as previously stated, was 5,849. The number of which the cause of death was reported was 5,798, and the number of which the cause was not stated was 51.

The following Table shows the number of deaths in 1886, in each large division of the State, and the number and proportion in each division from which causes were reported unknown:

TABLE LVI.

1885.	Bristol County.	Kent County.	Newport County Towns.	Providence County Towns.	Washington County.	Newport City.	Providence City.	Whole State.
Number of deaths.....	221	385	128	2,087	331	305	2,341	5,798
Cause not stated.....	2	2	1	24	6	4	12	51
One in.....	110.5	192.5	128.0	87.0	55.2	76.2	195.1	113.7

TABLE LVI.

Showing the proportion of deaths reported, with "cause unknown," in each division of the State, and in the whole State, in each of the last twenty-four years, from 1863 to 1886, inclusive.

YEARS.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.	Whole State.
1863, One in every	16.5	11.2	25.5	6.9	46.7	24.7	14.7
1864, One in every	57.0	12.6	11.6	8.5	45.7	47.6	16.1
1865, One in every	64.3	27.4	13.4	8.2	55.0	32.9	16.4
1866, One in every	163.0	11.4	22.4	9.5	45.0	23.3	17.3
1867, One in every	.....	13.6	34.5	7.4	64.0	14.3	14.8
1868, One in every	32.3	5.0	20.3	5.2	46.2	10.1	10.1
1869, One in every	41.2	5.8	52.8	5.3	83.6	16.1	11.3
1870, One in every	.....	19.3	23.6	11.8	90.2	26.9	23.6
1871, One in every	151.0	81.2	7.9	8.4	83.6	9.8	13.0
1872, One in every	13.3	5.8	10.0	6.8	72.8	9.8	11.3
1873, One in every	.....	16.0	25.4	9.8	102.5	27.5	20.3
1874, One in every	54.0	15.2	14.0	17.2	73.7	21.2	27.8
1875, One in every	55.0	7.4	15.6	13.7	91.2	11.9	20.9
1876, One in every	11.5	7.9	18.5	9.9	124.3	22.8	19.3
1877, One in every	.....	17.7	9.7	11.9	323.0	16.0	23.2
1878, One in every	32.1	7.4	9.0	13.7	124.2	21.7	21.1
1879, One in every	16.6	9.2	12.4	9.5	225.1	8.6	17.6
1880, One in every	21.9	23.5	13.5	10.5	122.3	17.8	20.7
1881, One in every	204.0	13.0	11.2	7.3	143.0	6.5	14.4
1882, One in every	37.6	11.6	10.9	10.6	187.0	7.7	18.8
1883, One in every	40.4	15.9	15.0	15.3	392.5	17.0	28.4
1884, One in every	100.0	40.0	81.6	91.7	372.1	94.0	122.4
1885, One in every	.....	.....	137.0	45.6	309.1	52.2	91.3
1886, One in every	110.5	192.5	86.0	87.0	195.1	55.2	113.7

The average annual proportion of deaths in the whole State, reported with cause unknown during the first ten of the above twenty-four years, that is, from 1863 to 1872, inclusive, was one in every 14.8; or 67.6 in every one thousand decedents.

The average annual proportion of the same for the last three years was one in every 109.1, or less than 9.2 in every one thousand decedents, showing great improvement in the complete filling out of the returns.

Table LVIII.

Showing the Order in regard to Number and Proportion of Decedents from Thirteen Principal Causes of Death.

1886.	1885.	1884.	1883.	1882.	1881.	June 1st, 1852, to Dec. 31st, 1882—30 yrs. 7 mos.	Per 1,000 of whole No. of deaths, 30 years, 7 months.
Whole Number....5,849	Whole Number....5,389	Whole Number....5,141	Whole Number....5,282	Whole Number....5,074	Whole Number....5,016	Whole Number. 101,230	
Consumption.....826	Consumption.....781	Consumption.....739	Consumption.....766	Consumption.....737	Consumption.....706	Consumption.....16,025	158.3
Pneumonia and Conges. of Lungs..481	Pneumonia and Conges. of Lungs..467	Pneumonia and Conges. of Lungs..363	Pneumonia and Conges. of Lungs..400	Pneumonia and Conges. of Lungs. 344	Pneumonia and Conges. of Lungs..327	Pneumonia and Conges. of Lungs 6,099	60.2
Cholera Infantum...377	Heart, Diseases of...349	Cholera Infantum...325	Heart, Diseases of...325	Cholera Infantum...325	Heart, Diseases of...264	Old Age.....5,408	53.4
Apoplexy and Paralysis.....333	Apoplexy and Paralysis.....289	Apoplexy and Paralysis.....298	Apoplexy and Paralysis.....275	Old Age.....283	Old Age.....247	Cholera Infantum 5,143	50.8
Heart, Diseases of...330	Cholera Infantum...279	Old Age.....283	Old Age.....275	Apoplexy and Paralysis.....265	Cholera Infantum....240	Scarlatina.....4,398	43.4
Old Age.....276	Old Age.....267	Heart, Diseases of...285	Fevers, Typhoid, &c.....258	Heart, Diseases of...255	Diphtheria.....216	Dysentery and Diarrhœa.....4,210	41.5
Diphtheria.....228	Brain, Diseases of...189	Diarrhœa and Dysentery.....194	Cholera Infantum...242	Fevers, Typhoid, &c.....229	Brain, Diseases of...179	Heart, Diseases of 3,947	39.0
Accidents.....189	Cancers.....193	Accidents.....180	Diarrhœa and Dysentery.....184	Brain, Diseases of...173	Apoplexy.....146	Fevers, Typhoid, &c.....3,755	37.1
Brain, Diseases of...182	Accidents.....173	Fevers, Typhoid, &c.....165	Brain, Diseases of...179	Accidents.....166	Cancers.....145	Apoplexy and Paralysis.....3,527	34.8
Bronchitis.....174	Fevers.....154	Cancers.....156	Cancers.....169	Dysentery and Diarrhœa.....158	Fevers, Typhoid, &c.....143	Accidents (all kinds).....3,018	30.8
Fevers.....169	Diarrhœa and Dysentery.....120	Brain, Diseases of...148	Accidents.....155	Cancers.....132	Accidents.....142	Diphtheria*.....2,949	*29.1
Cancers.....162	Diphtheria.....99	Convulsions.....139	Convulsions.....126	Convulsions.....121	Scarlatina.....138	Convulsions and Fits.....2,203	21.7
Kidneys, Disease of.135	Scarlet Fever.....91	Diphtheria.....119	Diphtheria.....95	Diphtheria.....101	Dysentery and Diarrhœa.....119	Croup.....2,013	19.8

* 25 years, 1858 to 1882, inclusive.

As in all previous years, consumption leads as the most important cause of death. The percentage of increase over 1885, however, taking into account all causes of death in 1886, was less from consumption than the percentage of general increase.

Other diseases of the lungs, principally pneumonia and bronchitis, produce a mortality three-fourths as large as consumption, and all forms of diseases of the lungs taken together were a cause of more than one quarter of the whole mortality in 1886.

The increase of mortality from cholera infantum is quite noticeable, as will be seen in the above Table, and the same may be said of diphtheria.

Bronchitis and diseases of the kidneys are, for the first time in any year, admitted as having a place among the thirteen leading causes of death.

Table LIX.

A summary of Deaths in Rhode Island in 1886, from twenty leading causes, showing the Number, Sex, Parentage, Season, Ages and Localities.

	Accidents.	Apoplexy and Paralysis.	Brain, Diseases of.	Bronchitis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fevers, Typhoid, &c.	Heart, Diseases of.	Hooping Cough.	Kidneys, Disease of.	Liver, Diseases of.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.	Stomach, Diseases of.
Number of decedents from each cause..	189	333	182	174	162	377	826	90	93	228	66	169	330	49	155	54	276	481	88	28
Sex. Males	141	173	108	75	42	179	382	45	35	98	29	78	152	28	85	29	103	232	46	15
Sex. Females	48	160	74	99	120	198	444	45	58	130	37	91	178	21	70	25	173	249	42	13
Par'age. American	83	230	84	81	75	143	308	39	43	101	27	76	184	17	93	26	181	234	29	14
Par'age. Foreign	106	103	98	93	87	234	518	51	50	127	39	93	146	32	62	28	95	247	59	14
Season. January	16	33	10	23	19	3	75	14	1	20	3	6	26	7	17	5	21	57	11	7
Season. February	15	23	15	13	14	2	54	8	....	20	...	8	24	11	10	3	29	54	6	4
Season. March	14	32	20	25	18	....	78	6	2	16	....	15	31	4	9	5	32	77	6	....
Season. April	16	24	14	24	3	3	85	3	1	25	1	12	27	3	18	5	23	60	12	1
Season. May	20	25	18	9	9	7	62	7	5	13	....	8	23	1	11	6	21	55	7	2
Season. June	20	32	11	14	14	11	67	3	10	10	1	3	25	2	14	3	17	23	11	1
Season. July	21	31	14	8	9	123	81	7	20	9	11	4	35	4	14	3	21	16	6	3
Season. August	14	32	22	10	15	118	79	5	14	17	14	23	28	7	14	6	24	17	6	3
Season. September	15	24	22	7	11	73	56	...	11	20	20	30	23	6	11	4	21	16	6	3
Season. October	12	32	10	14	19	24	74	6	18	29	9	29	35	2	8	5	18	29	5	2
Season. November	15	24	13	10	13	7	57	14	7	25	4	18	28	1	10	5	25	37	5	...
Season. December	13	21	13	17	18	6	58	11	4	24	3	13	25	1	10	4	24	40	7	2

TABLE LIX.—Continued.

A summary of Deaths in Rhode Island in 1886, from twenty leading causes, showing the Number, Sex, Parentage, Season, Ages and Localities.

		Accidents.	Apoplexy and Paralysis.	Brain, Diseases of.	Bronchitis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fevers, Typhoid, &c.	Heart, Diseases of.	Hooping Cough.	Kidneys, Disease of.	Liver, Disease of.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.	Stomach, Diseases of.
AGES.	Under 5 years	35	2	94	85	...	377	32	75	68	148	31	17	13	47	5	1	..	111	57	10
	5 and under 10	29	2	25	5	...	..	5	12	1	54	3	12	9	2	1	1	..	10	22	1
	10 " " 15	13	...	6	...	1	...	16	2	..	13	1	9	9	....	5	..	..	7	3	1
	15 " " 20	12	3	6	2	...	..	78	1	...	6	1	25	8	..	1	1	....	19	4	1
	20 " " 30	21	8	2	6	2	..	257	...	2	2	4	41	18	..	16	1	..	32	1	1
	30 " " 40	18	10	4	4	9	..	172	..	1	1	4	20	28	..	25	7	...	35	....	1
	40 " " 50	13	25	7	1	28	....	103	....	..	3	3	14	38	....	19	7	..	50	1	4
	50 " " 60	13	52	13	11	37	...	74	....	4	..	6	17	52	....	22	9	....	58	....	3
	60 " " 70	14	65	10	21	46	..	53	....	5	...	2	8	68	..	29	14	1	74	...	1
	70 " " 80	13	112	12	26	31	....	29	..	7	1	7	5	69	....	24	12	82	55	..	5
	80 and over	6	51	3	13	8	...	5	..	4	....	4	1	18	..	8	1	183	30	....	....
	Not stated	2	3	...	...	...	..	2	....	1	..	...	...	..	...	..	..	..	..	..	...
LOCALITY.	Bristol County	16	11	4	3	6	4	23	2	3	20	4	6	12	4	3	4	16	17	....	1
	Kent County	11	27	14	4	11	29	43	18	6	21	5	8	20	3	10	4	24	29	13	2
	Newport County Towns	7	14	1	1	2	5	14	4	...	5	...	2	2	...	8	1	15	15	....	1
	Newport City	9	18	12	8	7	10	43	8	..	18	1	9	16	..	14	3	21	22	2	2
	Providence County Towns	62	108	69	74	37	194	276	24	48	64	25	66	82	18	37	14	100	161	41	17
	Providence City	71	120	78	83	87	120	368	32	34	98	25	70	168	23	71	28	73	209	30	4
	Washington County	13	35	4	1	12	15	59	2	2	2	6	8	30	1	12	..	27	28	2	1

COMMENTS.

In the preceding pages there have been presented, numerically and in tabular form, the various causes of death in Rhode Island, in 1886. In Tables VIII and IX they were presented at considerable length, in various specific terms, and in Table X more or less grouped in a general nosological arrangement.

In Table VIII the number of deaths from *each cause* and of *each sex* is shown, for *each month* in the year, and the *parentage* of the decedents from *each cause* during the year.

In Table IX the number of decedents of *each sex* from *each cause*, in the *different periods of life*, is given.

In Table X, with the classification and percentage of causes of death, the number of each general cause, in each division of larger population, is given.

Table LIX is a compend in part of the three tables previously alluded to, and contains the particulars of the causes of death, in 1886, of the principal causes which will be commented upon in the following pages.

DEATHS FROM ACCIDENTS.

The number of deaths from accidental causes of all kinds, reported in Rhode Island, in 1886, was 189. This number is 16 more than during 1885.

Of these 189 deaths 23 were from burns and scalds; 58 by drowning; 20 from falls; 6 from poisoning; 20 from railroad accidents; 8 from asphyxia, and 54 from accidents too numerous to specify.

Of the whole number of deaths by accident 141 were males, and 48 were females; 83 were of American, and 106 were of foreign parentage.

Of the sexes the proportion was 75 per cent. of male decedents, to 25 per cent. of female decedents. Of parentage, 56 per cent. was of foreign, and 44 per cent. of American.

The number of deaths in each division of the year was as follows:

First Quarter	45	Third Quarter	50
Second Quarter	56	Fourth Quarter	38
First Half	101	Second Half	88
Whole Year			189

In regard to periods of life, the decedents from accidental causes were divided as follows: Under 5 years, 35; 5 and under 10, 29; between 10 and 20, 25; between 20 and 40, 39; between 40 and 60, 26; over 60, 33; and 2, age not stated.

In regard to sectional divisions of the State, 16 of the deaths from accidental causes were in Bristol county; 11 in Kent county; 16 in Newport county; 13 in Washington county, and 133 in Providence county.

The whole number of deaths from accidental causes, in 1886, *in proportion to the whole number of deaths* from specified causes, in the State, was about 33.2 in every one thousand.

APOPLEXY AND PARALYSIS.

There were 333 deaths from apoplexy and paralysis in Rhode Island, in 1886, according to the returns. The number reported is 35 more than in the year 1884, and 44 more than in 1885.

The following Table will present the social and local relations of apoplexy and paralysis, as causes of death, during the last twenty-two years:

TABLE LX.

Showing the whole number and percentage of the Deaths in the State, from Apoplexy and Paralysis combined: and also the Sex and Parentage of the Decedents from these causes, and the Number of the same in each of the Counties, from 1865 to 1886, inclusive.

YEARS.	Whole Number of Deaths.	APOPLEXY AND PARALYSIS.											
		Number from Apoplexy and Paralysis.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
				Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
1865.....	3,405	100	2.93	52	48	81	19	9	8	14	23	38	8
1866.....	2,970	92	3.09	46	46	80	12	7	5	17	24	29	9
1867.....	2,889	124	4.29	59	65	101	23	9	9	13	35	49	9
1868.....	2,912	111	3.81	56	55	86	25	9	6	19	27	46	4
1869.....	3,282	117	3.46	55	62	92	25	12	13	18	20	48	6
1870.....	3,238	130	4.32	68	62	105	25	14	10	10	29	52	5
1871.....	3,344	156	4.66	73	83	113	43	10	17	15	40	61	13
1872.....	4,247	125	2.97	62	63	96	29	17	9	10	27	52	10
1873.....	4,403	134	3.04	59	75	109	25	9	8	17	26	57	17
1874.....	4,229	156	3.69	84	72	120	36	14	10	16	42	59	15
1875.....	4,317	166	3.61	79	87	133	33	7	13	17	46	75	8
1876.....	4,116	165	4.01	79	86	130	35	13	11	13	45	68	1
1877.....	4,450	181	4.07	87	94	123	58	10	10	16	52	74	19
1878.....	4,441	188	4.23	104	84	145	43	12	16	21	58	66	15
1879.....	4,472	220	4.92	114	106	146	74	12	9	29	71	89	10
1880.....	4,829	215	4.67	109	106	157	58	18	13	22	71	78	13
1881.....	5,016	244	4.86	116	128	170	74	17	15	25	70	101	16
1882.....	5,074	265	5.22	139	126	168	97	15	29	25	65	117	15
1883.....	5,282	275	5.22	138	137	192	83	11	28	22	75	118	21
1884.....	5,141	298	5.80	135	163	176	122	21	14	28	108	105	22
1885.....	5,389	289	5.38	144	145	183	106	16	18	28	99	110	18
1886.....	5,849	333	5.70	173	160	230	103	11	27	32	108	120	35
Total.....	93,395	4,084	4.17	2,013	2,071	2,936	1,148	274	298	426	1,171	1,612	303

Table LX shows a large proportional as well as actual increase of deaths from apoplexy and paralysis, during twenty-two years.

The number in 1886 was not only larger in absolute numbers than in any previous year, but, with one exception, the largest in proportion to the whole number of deaths.

TABLE LXI.

Showing the ages of Decedents from Apoplexy and Paralysis, in each of the last twenty-two years.

APOPLEXY AND PARALYSIS.	PERIODS OF LIFE.								
	Under 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and over.	Not stated.
1865	.....	3	5	6	19	20	28	19	.....
1866	1	1	7	16	9	24	27	7	.....
1867	2	.....	6	6	15	38	40	17	.....
1868	2	3	3	11	16	27	31	16	2
1869	1	1	5	12	20	28	34	15	1
1870	4	1	10	9	12	33	41	20	.....
1871	3	4	7	14	21	46	45	15	1
1872	1	4	5	17	20	26	41	11	.....
1873	2	3	4	14	22	35	37	16	1
1874	1	2	9	9	30	39	40	25	1
1875	6	2	8	19	23	40	45	22	1
1876	4	4	4	13	25	43	49	23	.....
1877	1	2	9	12	24	50	61	22	.....
1878	4	2	7	14	41	40	53	26	1
1879	4	6	11	18	27	57	59	38	1
1880	1	2	8	18	21	59	70	34	2
1881	1	7	11	20	36	55	70	42	2
1882	4	5	14	28	41	57	77	38	1
1883	8	4	11	19	45	56	83	49	.....
1884	10	7	16	21	32	68	95	45	4
1885	8	5	7	25	29	76	94	44	1
1886	7	8	10	25	52	65	112	51	3
Total	75	76	177	346	580	982	1,221	595	22

DISEASES OF THE BRAIN.

Under the head of "Diseases of the Brain," in Table LIX, there are included all those diseases returned as "Cerebral Meningitis," "Cerebritis," "Congestion," "Encephalitis," "Inflammation," and "Diseases of the Brain."

The whole number, 182, is 7 less than in the previous year.

The proportions of deaths from these causes to whole number of deaths from all causes, during each of the last eleven years, are as follows:

Years.	Per cent.	Years.	Per cent.
1876	3.75	1881	3.57
1877	3.68	1882	3.60
1878	3.28	1883	3.40
1879	3.72	1884	2.90
1880	3.49	1885	3.53

1886 ..... 3.11 per cent.

Of the 182 decedents 108 were males, and 74 were females. In regard to parentage, 84 were of American, and 98 of foreign parentage.

The deaths in the different seasons of the year were as follows:

First Quarter	45	Third Quarter	58
Second Quarter	43	Fourth Quarter	36
First half	88	Last half	94

Whole number 182

In accordance with the rule, the largest number of deaths from diseases of the brain occurred in the third quarter of the year.

Brain diseases occur largely in children. Of the 182 decedents from those causes, in 1886, 94 were under five years of age, and 119 were under ten years of age.

BRONCHITIS.

The number of decedents, in 1886, whose deaths were reported as having been caused by bronchitis, was 174. This is a larger number than was ever before returned in a single year.

Of the 174 decedents 75 were males and 99 were females; or at the rate of 76 males to each 100 females.

In relation to parentage, 81 were of American, and 93 of foreign parentage.

TABLE LXII.

Showing the whole number of Decedents in the State from Bronchitis, with the Percentage of whole number of deaths, the Sex, Parentage, and Localities of Occurrence, during each of the twenty-two years from 1865 to 1886, inclusive.

YEARS.	Whole Number of Deaths.	BRONCHITIS.											
		Number of Deaths from Bronchitis.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
				Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
1865.....	3,405	9	.27	4	5	6	3	1	.....	3	.....	5	.....
1866.....	2,970	14	.51	3	11	10	4	.....	1	2	7	4	.....
1867.....	2,889	19	.71	8	11	10	9	1	2	1	5	10	.....
1868.....	2,912	20	.76	9	11	7	13	.....	1	2	5	10	2
1869.....	3,382	20	.65	8	12	9	11	.....	.....	1	4	15	.....
1870.....	3,238	26	.84	15	11	11	15	.....	.....	8	8	17	.....
1871.....	3,344	24	.78	10	14	11	13	.....	1	1	5	17	.....
1872.....	4,247	25	.65	10	15	11	14	1	1	1	6	16	.....
1873.....	4,403	27	.64	12	15	11	16	.....	.....	1	7	18	1
1874.....	4,229	39	.96	22	17	12	27	.....	.....	.....	6	32	1
1875.....	4,317	57	1.39	32	25	29	28	.....	.....	1	21	33	2
1876.....	4,116	57	1.46	23	34	26	31	.....	2	.....	7	46	2
1877.....	4,450	69	1.62	32	37	35	34	1	1	1	22	44	.....
1878.....	4,441	80	1.89	30	50	37	43	1	2	6	22	48	1
1879.....	4,472	62	1.47	31	31	31	31	1	1	5	21	34	.....
1880.....	4,829	91	1.98	49	42	44	47	1	6	6	21	56	1
1881.....	5,016	84	1.80	48	36	39	45	1	1	2	25	53	2
1882.....	5,074	100	2.08	39	61	47	53	3	2	6	25	60	4
1883.....	5,282	111	2.10	56	55	51	60	5	2	3	41	57	2
1884.....	5,141	118	2.29	58	60	40	70	7	.....	8	42	62	.....
1885.....	5,389	168	3.09	82	86	91	77	5	3	13	71	76	.....
1886.....	5,849	174	2.96	75	99	81	93	3	4	9	74	83	1
Total, 22 years...	93,395	1,394	1.49	656	738	649	737	31	30	73	446	796	19

During the first four months of the year the decedents from bronchitis numbered 85, during the last four months the number was 48.

There were 85 of the decedents under five years of age, 17 between five and forty years, 12 between forty and sixty, and 60 of the age of sixty and over.

The increased knowledge of methods of differential diagnosis must account, at least in part, for the greatly increased proportion of deaths returned as having been caused by bronchitis, many cases of bronchitis having doubtless been, in former years, returned as pneumonia.

CANCER.

There were 162 decedents in 1886 whose deaths were caused by cancer, according to the returns. The term cancer includes all the various kinds, and in whatever place located.

The varieties of cancer, as reported, may be found in Tables VIII and IX, on pages 17 and 25. They are classed in Table X as follows: Cancer in various localities, or cancer (various), 95; cancer of the breast, 14; of the stomach, 30; of the uterus, 23.

In 1886 the deaths from cancer, in the several seasons of the year, were as follows:

First Quarter	51	Third Quarter	35
Second Quarter	26	Fourth Quarter	50
First half	77	Last half	85
Whole number	162		

The percentage of deaths from cancer, in proportion to whole number of deaths, in each year for eleven years, 1876 to 1886, inclusive, is shown as follows:

Years.	Percentage.	Years.	Percentage.
1876	2.72	1881	2.90
1877	3.17	1882	2.75
1878	2.82	1883	3.20
1879	2.96	1884	3.05
1880	2.72	1885	3.50
1886	2.77 per cent.		

Sex.—Of the 162 decedents from cancer 42 were males, and 120 were females; or 25 males and 75 females in every one hundred.

Parentage.—There were 75 of American parentage, and 87 of foreign.

CHILD-BIRTH.

Under the head of "Child-birth" are included puerperal fever, puerperal convulsions, and whatever causes that only occur as the result of child-birth.

The number reported in 1886 was 41; 25 of which were from the immediate effects of child-birth, including metritis, hemorrhage, &c., 6 from puerperal convulsions, and 10 from puerperal fever.

Of the whole number 17 were of American, and 24 of foreign parentage.

CHOLERA INFANTUM.

The number of deaths from cholera infantum, according to the returns for 1886, was 377. The number is 98 more than in 1885.

Sex.—Of the 377 decedents 179 were males and 198 were females; or 90 males to every 100 females.

In proportion to the population, by estimation, the deaths occurred in the different divisions of the State as follows:

Bristol County	One in every 2,900 persons.
Kent County	One in every 764 persons.
Newport County	One in every 1,814 persons.
Providence County Towns	One in every 555 persons.
Providence City	One in every 1,000 persons.
Washington County	One in every 1,888 persons.
Entire State	One in every 802 persons.

The following Table shows the whole number of reported deaths from cholera infantum; the sex and parentage of the decedents; and the number in each of the larger divisions of the State, in each of the last twenty-two years:

Table LXIII.

Years.	Cholera Infantum.										
	Number of Deaths.	Sex.		Parentage.		Divisions of the State.					
		Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
1865	145	63	82	61	84	17	7	14	48	50	9
1866	110	67	43	50	60	1	7	8	39	47	8
1867	117	64	53	62	55	4	3	7	45	49	9
1868	154	85	69	66	88	13	4	12	44	70	11
1869	151	81	70	79	72	6	15	6	48	65	11
1870	213	106	107	95	118	15	15	13	69	93	8
1871	172	85	87	82	90	14	12	12	59	62	13
1872	391	195	196	167	224	16	16	21	157	151	30
1873	285	148	137	165	120	17	14	16	120	99	19
1874	265	140	125	115	150	4	12	5	84	134	26
1875	318	156	162	155	163	20	16	20	108	136	18
1876	250	131	119	105	145	5	12	29	68	124	12
1877	259	139	120	96	163	12	12	9	96	122	7
1878	168	96	72	73	95	7	14	7	64	71	5
1879	161	88	73	71	90	8	16	21	51	50	6
1880	247	123	124	109	138	13	11	10	93	100	20
1881	240	130	110	102	138	10	22	14	75	102	17
1882	325	173	152	133	192	20	11	19	134	130	13
1883	242	124	118	104	138	12	7	22	88	108	5
1884	325	177	148	139	186	10	12	26	114	144	19
1885	279	150	129	128	151	5	23	16	133	86	16
1886	377	179	198	143	234	4	29	15	194	120	35
Total, 22 years	5,194	2,700	2,494	2,300	2,894	233	251	322	1,929	2,122	317

The number of decedents from cholera infantum, during the twenty-two years from 1865 to 1886, inclusive, was 5,194.

The proportion to total mortality, for the period of twenty-two years, was 5.8 per cent. For 1886 the proportion was 6.27 per cent.

There were 108 males to every 100 females among the decedents during the twenty-two years; and 125 decedents of foreign parentage to every 100 of American, during the same period.

CONSUMPTION.

The decedents from consumption, during 1886, numbered 826. In 1883 the number was 766, in 1884 it was 739, and in 1885 it was 781.

Sex.—Of these 826 decedents 382 were males, and 444 were females; giving 116.2 female decedents to every 100 male decedents; or 46.2 males and 53.8 females in every 100 decedents from consumption.

Usually there are one hundred and twenty or more females to every one hundred male decedents from consumption.

Parentage.—There were 308 decedents of American parentage, and 518 of foreign; a proportion of 168 of foreign parentage to every 100 of American. In 1884 there were 160 of foreign parentage to every 100 of American, and in 1885 148 of foreign to every 100 of American.

Season—The largest number of deaths in any one month, 85, occurred in April; the next largest, 81, in July; the smallest number, 54, in February.

The number in each quarter of the year was as follows:

First Quarter	207	Third Quarter	216
Second Quarter	214	Fourth Quarter	189
First half	421	Last half	405
Total	826		

Ages.—During 1886, of the 826 decedents from consumption, 257, or nearly one-third, were between the ages of 20 and 30, and 172, or more than one-fifth, were between the ages of 30 and 40.

In order to show more concisely the relation of age to mortality from consumption, during 1886, the following synopsis is presented:

Under 10 years of age	37
Between 10 and 20 years	94
Between 20 and 30 years	257
Between 30 and 40 years	172
Between 40 and 50 years	103
Between 50 and 70 years	127
Over 70 years	34
Not stated	2
Total	826

The following Table shows the total deaths from all reported *known causes*, with the number and percentage of deaths from consumption to the same, in each of the larger divisions of the State, and in the whole State, in each of the last seventeen years, and in the aggregate for a period of twenty-five years, from 1860 to 1884, inclusive:

TABLE LXIV.—CONSUMPTION.—*Number, Locality and Parentage.*

COUNTIES.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	Total, 25 years, 1860-1884.
BRISTOL COUNTY.																		
Total deaths, stated causes	146	150	184	173	159	162	148	201	187	141	209	203	183	197	199	185	221	4,135
Consumption	26	16	23	16	18	21	19	27	23	16	19	25	36	19	21	12	23	543
Percentage	17.81	10.67	12.50	8.24	11.32	12.97	12.83	13.43	12.30	11.35	9.09	12.31	19.67	9.64	10.50	6.48	10.35	13.13
KENT COUNTY.																		
Total deaths, stated causes	238	281	248	241	252	263	209	251	249	277	293	313	288	283	268	355	385	6,206
Consumption	46	63	33	42	32	43	28	42	41	38	45	36	51	39	37	45	43	1,078
Percentage	19.33	22.42	13.30	17.43	12.69	16.35	13 39	16.73	16.47	13.72	15.35	11.20	17.71	13.78	13.43	12.70	11.20	17.37
NEWPORT COUNTY.																		
Total deaths, stated causes	271	214	262	366	221	277	280	243	265	330	324	346	378	401	403	408	433	7,869
Consumption	37	23	29	44	26	41	45	33	31	45	34	51	46	55	43	47	57	1,086
Percentage	13 66	10.75	11.06	12.02	11.77	14.80	16.07	13.58	11.69	13.64	10.40	14.74	12.17	13.72	10.67	11.52	13.16	13.80
PROVIDENCE CO. TOWNS.																		
Total deaths, stated causes	964	989	1,331	1,389	1,217	1,230	1,110	1,301	1,308	1,233	1,437	1,451	1,509	1,656	1,723	1,918	2,087	28,161
Consumption	172	195	321	197	136	201	211	222	229	197	189	220	224	257	248	273	276	4,799
Percentage	17.84	19.72	16.73	14.18	11.41	16.34	19.01	15.96	17.51	15 98	15.35	15.16	14 82	15.52	14.13	14.20	13 05	17.04

TABLE LXIV.—CONSUMPTION.—*Number, Locality and Percentage.*—Continued.

COUNTIES.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	Total, 25 years, 1860-1884.
PROVIDENCE CITY.																		
Total deaths, stated causes	1,249	1,239	1,581	1,725	1.965	1,894	1,850	1,932	1,973	2,017	2,063	2,130	2,230	2,351	2,227	2,157	2,341	39,195
Consumption	238	185	242	230	270	297	284	294	305	293	322	344	351	364	344	348	368	6,374
Percentage	19.06	16.74	15.31	13.33	13.74	15.68	15.35	15.22	15.46	14.53	15.60	16.15	15.73	15.48	15.43	16.10	15.65	16.26
WASHINGTON COUNTY.																		
Total deaths, stated causes	233	222	265	292	263	284	306	240	249	220	270	226	215	208	279	307	331	5,711
Consumption	56	35	49	51	44	47	68	43	47	48	33	30	29	32	46	56	59	1,031
Percentage	24.04	15.76	18.49	17.47	16.73	16.55	22.22	17.91	18.88	21.82	12.22	13.27	13 49	15.40	16.28	17.93	17.52	18.05
WHOLE STATE.																		
Total deaths, stated causes	3,101	3,095	3,871	4,186	4,077	4,110	3,903	4,258	4,231	4,218	4,596	4,669	4,804	5,096	5,099	5,330	5,798	91,477
Consumption	475	527	597	580	529	650	655	661	676	637	642	706	737	766	739	781	826	14,911
Percentage	18.52	17.03	15.41	13.86	12.96	15.79	16.78	15.52	15.98	15.10	14.01	15.12	15.33	15.03	14 34	14.42	14.12	16.30

As might be expected, the proportion of deaths from consumption, to the whole number from known causes, varies from year to year.

Compared with 1885, the proportion in Bristol county was nearly four per cent. larger in 1886, and about one and one-half per cent. larger in Newport county.

In the other counties, Providence city and the entire State, the proportions were smaller in 1886 than in the previous year.

It will be seen, in Table LXIV, that the percentage of deaths from consumption in 1886, in every division of the State, was considerably smaller, in proportion to whole number of deaths, than the average of twenty-five years previous to 1885, and smaller in the whole State than in any previous year, excepting the years 1873 and 1874.

CONSUMPTION. *Proportion of Deaths to Population.*

1885.

	Persons, one death to every		In every 1,000 of population.
Bristol County	945	or	1.06
Kent County	480	or	2.09
Newport County	602	or	1.66
Providence County Towns	375	or	2.66
Providence City	339	or	2.95
Washington County	401	or	2.49
Entire State	389	or	2.57

CONSUMPTION. *Proportion of Deaths to Population.*

1886.

	Persons, one death to every		In every 1,000 of population.
Bristol County	505	or	1.98
Kent County	515	or	1.94
Newport County	513	or	1.95
Providence County Towns	391	or	2.55
Providence City	326	or	3.06
Washington County	383	or	2.61
Entire State	376	or	2.66

It will be noticed that, although the deaths from consumption in 1886 were less in proportion to the deaths from all other causes than in 1885, the ratio of deaths to population from that cause, in 1886, was slightly larger than in 1885.

The subject of consumption as a cause of death, and in various relations, was presented at considerable length in the Thirty-Third Registration Report, and included the statistics of twenty-five years previous to 1885. These statistics, compiled with a large amount of labor, present many facts of interest, to which the reader desirous of further investigation of this the most universal and fatal of all diseases is respectfully referred.

CROUP.

There were 90 decedents from croup, in Rhode Island, in 1886. There were 94 in 1885, 80 in 1884, 71 in 1883, 77 in 1882, and 101 in 1881.

Sex.—Of the 90 decedents from croup, in 1886, there were 45 males and 45 females, a proportion of 100 males to each 100 females, which is not in accordance with the rule of twenty-five years, in which there has been a preponderance of males.

Parentage.—There were 39 decedents of American parentage, and 51 of foreign parentage. The proportions were in the ratio of 131 of foreign to each 100 of American parentage.

Age.—There were 18 of the decedents under one year of age, 16 of one year and under two, 41 of two years and under five, and 12 between five and ten, and 3 above twenty years of age.

Of the 90 deaths from croup 56 occurred in Providence county.

DIARRHŒA AND DYSENTERY.

There were 159 decedents from diarrhœa and dysentery, in 1886.

Sex.—Of the 159, 64 were males, and 95 were females, or in the ratio of about 67 males to each 100 females, a very unusual proportion.

Parentage.—There were, of the 159 decedents, 70 of American parentage, and 89 of foreign parentage, or a proportion of about 126 of foreign parentage to every 100 of American.

Age.—There were 99 of the decedents from diarrhœa and dysentery under 5 years of age, and there were 14 over 70 years of age, leaving 45 for all the years between 5 and 70. One, age not stated.

Locality.—Of the 159 decedents 132 were in Providence county. No deaths from diarrhœa, and but one from dysentery, reported from Newport county.

Season.—There were 90 of the deaths from diarrhœa and dysentery that occurred during the months of July, August and September.

DIPHTHERIA.

The number of deaths from diphtheria, in 1886, was 228.

Sex.—Of the 228 decedents, 98 were males, and 130 were females, or a proportion of 75 males to each 100 females.

Parentage.—There were 101 of American, and 127 of foreign parentage, a proportion of about 44 of American and 56 of foreign in each 100 decedents.

Season.—There were 56 deaths from diphtheria in the first quarter, 48 in the second quarter, 46 in the third quarter, and 78 in the fourth quarter.

Age.—There were 148 under five years of age, and 54 between five and ten. One case of 72 years of age reported.

Locality.—Of the 228 decedents, 162 were in Providence county; 21 in Kent county; 20 in Bristol county; 23 in Newport county; and 2 in Washington county.

CROUP AND DIPHTHERIA.

For the purpose of comparison of the two diseases, from year to year, the following Table will show the number of deaths and the sex of the decedents in Rhode Island, from croup and from diphtheria, in the aggregate of seven years from 1858 to 1864, inclusive, and also the number, the sex and the *parentage* of the decedents from croup and from diphtheria, in each of the last twenty-two years, from 1865 to 1886, inclusive:

TABLE LXV.

YEARS.	CROUP.					DIPHTHERIA.				
	Number of Deaths	SEX.		PARENTAGE.		Number of Deaths.	SEX.		PARENTAGE.	
		Males.	Females.	American.*	Foreign.*		Males.	Females.	American.	Foreign.
7 years, 1858-1864	517	264	253	.....	.....	629	272	357	.....	.....
1865	94	44	50	32	62	82	41	41	62	20
1866	53	26	27	22	31	64	26	38	36	28
1867	50	25	25	21	29	31	14	17	19	12
1868	30	13	17	14	16	20	8	12	11	9
1869	41	19	22	14	27	33	18	15	19	14
1870	53	29	24	25	28	33	17	16	18	15
1871	72	39	33	31	41	57	23	34	29	28
1872	66	37	29	17	49	48	24	24	35	13
1873	68	30	38	35	33	45	24	21	35	10
1874	65	39	26	38	27	59	30	29	37	22
1875	96	53	43	43	53	33	17	16	18	15
1876	102	50	52	42	60	159	77	82	69	90
1877	95	48	47	34	61	492	239	253	233	259
1878	93	45	48	43	50	435	224	211	201	234
1879	96	58	38	40	56	259	121	138	143	116
1880	66	32	34	27	39	152	73	79	75	77
1881	101	45	56	38	63	216	106	110	118	98
1882	77	41	36	32	45	101	48	53	55	46
1883	71	32	39	33	38	95	39	56	45	50
1884	80	40	40	32	48	119	65	54	47	72
1885	94	45	49	42	52	99	47	52	48	51
1886	90	45	45	39	51	228	98	130	101	127
Total, 29 years	2,170	1,099	1,071	694	959	3,489	1,651	1,838	1,454	1,408

During the twenty-nine years the whole number of deaths from croup was 2,170, and the number from diphtheria was 3,489.

For every 100 deaths from croup there were 160 deaths from diphtheria.

* Parentage not reported previous to 1865.

CROUP. *Sex and Parentage.*

The proportions of the sexes of the decedents from croup, in the aggregate of twenty-nine years, were as follows: To every 100 female decedents there were 102.6 male decedents; or about 52 males and 48 females in every 100 decedents.

During the twenty-two years from 1865 to 1886, inclusive, the decedents from croup, of American parentage, numbered 694, and of foreign parentage 959. To every 100 decedents of American parentage there were 138 of foreign parentage; or about 41 of American and 59 foreign in every 100 decedents.

DIPHTHERIA. *Sex and Parentage.*

Of the 3,489 decedents from diphtheria, in the aggregate of twenty-nine years, there were 1,651 males and 1,838 females; a proportion of 111.3 females to every 100 males; or 52 females and 47 males in every 100 decedents.

Of the parentage of the decedents from diphtheria, during the last twenty-two years, 1,454 were of American, and 1,406 of foreign parentage. There were 103.4 of American to every 100 of foreign; or 52 of American and 48 of foreign parentage in every 100 decedents.

SEASON AND MORTALITY.

The following Table, presented in previous reports, will show the influence of season, in regard to mortality from croup and scarlatina for thirty years, and diphtheria for twenty-five years; and in which these diseases may be compared. The Table will give the average quarterly percentages of deaths from each cause:

TABLE LXVI.

MONTHS.	CROUP. 1853-1882.		DIPHTHERIA. 1858-1882.		SCARLATINA. 1853-1882.	
	Number of deaths.	Per cent.	Number of deaths	Per cent.	Number of deaths.	Per cent.
First Quarter	682	31.70	717	23.58	1,631	33.46
Second Quarter	356	16.60	558	18.35	1,254	25.72
Third Quarter	265	12.30	629	20.04	745	15.48
Fourth Quarter	848	39.40	1,136	38.03	1,242	25.54
Totals	2,151	100.00	3,040	100.00	4,872	100.00

FEVERS, TYPHOID, ETC.

The number of decedents, whose deaths were returned as having been caused by "fever" of some form, was 169. Deaths from puerperal fever are not included.

The term "fever" includes the following types of febrile diseases, as may be seen in Table VIII, on page 19: "fevers," unspecified, 5; "malarial," 43; "Typhoid," 121.

The following Table exhibits, for each of the last twenty-two years, the number and the percentage, and the sex and parentage of the decedents from fevers, and the number in each division of the State:

TABLE LXVII.

YEARS.	TYPHOID FEVER, ETC.											
	Whole Number.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
			Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
1865	229	6.4	114	115	149	80	8	17	22	82	79	21
1866	150	6.0	73	77	82	68	7	5	32	54	45	7
1867	119	4.1	60	59	84	35	9	10	17	47	31	5
1868	84	2.9	45	39	57	27	4	5	7	30	23	15
1869	101	3.0	53	48	79	22	7	7	1	37	33	16
1870	153	4.7	66	87	80	73	5	11	14	57	49	17
1871	125	3.7	60	65	69	56	2	8	10	41	51	13
1872	179	4.2	87	92	91	86	4	12	6	75	65	17
1873	172	3.9	73	99	113	59	4	9	9	61	56	33
1874	117	2.8	57	60	56	61	1	10	3	37	58	8
1875	147	3.4	73	74	90	57	1	4	6	49	69	18
1876	126	3.0	65	61	71	55	5	9	13	44	33	22
1877	134	3.0	63	71	65	69	8	10	8	52	44	12
1878	150	3.4	68	82	77	73	13	13	6	59	47	12
1879	114	2.7	47	67	63	51	4	13	6	44	40	7
1880	158	3.4	74	84	94	64	8	12	5	66	52	15
1881	143	2.8	74	69	74	69	4	13	14	58	41	13
1882	229	4.7	111	118	100	129	6	11	5	56	145	6
1883	258	4.8	146	112	117	141	9	16	10	82	134	7
1884	165	3.2	83	82	78	87	7	7	12	66	64	9
1885	158	2.9	71	87	70	88	6	14	8	69	53	9
1886	169	2.9	78	91	76	93	6	8	11	66	70	8
Total	3,380	3.6	1,641	1,739	1,835	1,545	128	224	225	1,232	1,282	290

The percentage of deaths from fever, in 1886, in proportion to total mortality, was smaller than in any year since 1881.

Sex.—Of the 169 decedents 78 were males, and 91 were females; or a proportion of about 86 males to every 100 females.

During the period of twenty-two years, 1865 to 1886, inclusive, the proportions of the sexes of the decedents from "fever," in Rhode Island, were 105.3 females to every 100 males.

Parentage.—There were 76 decedents from fever, of American parentage, in 1886, and 93 of foreign parentage, a proportion of about 54 of foreign and 46 of American in every 100 decedents.

The following Table shows the number of decedents from fevers, in each division of ages, in each of the last twenty-two years, in the State of Rhode Island:

TABLE LXVIII.

TYPHOID FEVER.	PERIODS OF LIFE.										
YEARS.	Under 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 & over.	Not stated.
1865	35	18	46	54	30	14	18	7	5	2	...
1866	23	10	21	26	21	16	9	14	10	....	..
1867	17	6	24	33	12	11	8	4	2	2	1
1868	10	7	10	21	8	8	10	4	5	....	...
1869	10	8	14	28	9	7	9	8	6	2	...
1870	15	13	28	39	16	20	7	7	6	1	....
1871	13	10	20	28	18	16	9	4	5	2	....
1872	17	18	34	54	20	9	12	11	3	1	....
1873	27	12	34	31	25	13	13	7	8	2	...
1874	10	14	26	32	9	5	10	3	6	2	....
1875	23	14	19	43	18	10	10	6	4	....	...
1876	21	10	15	24	14	9	6	16	6	3	2
1877	22	13	13	36	20	8	5	7	2	2	1
1878	17	16	27	47	13	11	12	2	3	2	...
1879	19	7	14	26	15	6	3	12	8	3	1
1880	25	12	24	43	23	12	10	5	3	....	1
1881	25	9	19	27	14	11	9	12	11	4	....
1882	24	22	44	69	27	14	9	10	9	1	....
1883	36	25	46	75	31	12	11	10	8	2	2
1884	24	13	19	47	22	9	12	10	5	3	1
1885	35	12	16	25	26	11	11	12	6	4	....
1886	29	9	25	41	20	14	17	8	5	1	....
Totals	477	278	537	859	411	246	220	179	126	39	9

Of the 3,380 decedents from fever, during the last twenty-two years, 1,292 were under 20 years of age, and 1,270 were between 20 and 40 years of age. There was, therefore, about 38 per cent. of the decedents under 20 years of age, and about the same per cent. between 20 and 40; or about 76 per cent. of the whole number of decedents from fevers were under 40 years of age.

TABLE LXIX.

Comparative exhibit of the percentages of deaths from Typhoid Fever, to total deaths from specified causes, in four New England States, for eleven years, 1876–1886.

	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	Annual per cent.
Rhode Island. ...	3.0	3.0	3.4	2.7	3.4	2.8	4.7	4.8	3 2	2 9	2.9	3 3
Massachusetts....	2.7	2.7	2.3	1.9	2.5	2.9	2.9	2 3	2.4	2.0	2.1	2.5
Connecticut..	3.6	3.3	2 7	1.8	2 5	2.5	3.1	2.1	2.5	1.1	.....	2.5
Vermont.....	4.2	4.8	3 4	2 7	3.5	5 5	3.4	3.1	.....	... ..	.....	3.8

DISEASES OF THE HEART.

The number of decedents from diseases of the heart, as reported in 1886, was 330. The number is smaller by 19 than that of 1885.

Sex.—There were 152 male decedents, and 178 female decedents; a proportion of 87 males to every 100 females.

Parentage.—Of the 330 decedents from diseases of the heart, in 1886, there were 184 of American parentage, and 146 of foreign, a proportion of 131 of American parentage to every 100 of foreign. This is in accordance with the invariable rule of the whole period of registration.

The following Table exhibits, for each of the last twenty-two years, 1865 to 1886, inclusive, the number and percentage, and the sex and parentage of the decedents from diseases of the heart, and the number of the same in each division of the State:

Table LXX.

Years.	Diseases of the Heart.											
	Whole Number.	Per cent.	Sex.		Parentage.		Divisions of the State.					
			Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
1865	98	2.88	51	47	65	33	6	5	8	27	47	5
1866	115	3.87	58	57	90	25	7	8	10	41	40	9
1867	114	3.94	67	47	81	33	4	9	7	37	49	8
1868	116	3.96	58	58	79	37	5	8	12	35	52	4
1869	128	3.78	75	53	79	49	2	13	11	36	62	4
1870	117	3.61	77	40	77	40	4	10	8	35	59	1
1871	144	4.30	78	66	91	53	4	7	8	42	77	6
1872	189	4.45	104	85	119	70	5	9	10	59	83	13
1873	189	4.29	83	106	122	67	4	11	14	48	101	11
1874	214	5.06	109	105	150	64	6	6	28	50	106	18
1875	186	4.31	84	102	113	73	2	13	22	49	88	12
1876	166	4.03	81	80	109	57	9	11	10	38	86	12
1877	182	4.09	94	88	110	72	3	7	9	37	93	13
1878	166	3.73	88	78	109	57	5	11	15	38	83	14
1879	202	4.78	114	88	127	75	8	20	16	38	111	9
1880	231	5.03	125	106	146	85	9	21	29	59	104	9
1881	264	5.65	131	133	154	110	9	21	24	73	121	16
1882	255	5.31	116	139	162	93	8	16	23	55	142	11
1883	325	6.20	167	158	179	146	8	27	30	70	172	18
1884	285	5.60	135	150	163	122	6	16	25	87	139	12
1885	349	6.48	162	187	198	151	13	27	25	94	159	31
1886	330	5.20	152	178	184	146	12	20	18	82	168	30
Total, 22 years	4,365	4.53	2,214	2,151	2,687	1,678	139	296	362	1,150	2,152	266

Sex.—Of the 4,365 persons deceased from diseases of the heart, in the last twenty-two years, 2,214 were males, and 2,151 were females; or 103 males to each 100 females.

Parentage.—Of the 4,365 decedents, during twenty two years, 2,687 were of American parentage, and 1,678 of foreign.

The proportions would, therefore, stand as follows: To every 100 of foreign parentage there were about 160 of American; or about 62 American and 38 of foreign parentage in each 100 deaths.

The following Table shows the number of decedents from diseases of the heart, in each divisional period of life, in each of the last twenty two years:

TABLE LXXI.

YEARS.	Under 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and over.	Not stated.
1865	14	4	6	7	22	17	19	9	.....
1866	18	8	14	17	10	23	21	4	.....
1867	11	11	10	13	22	16	27	4	.....
1868	15	5	13	11	14	28	25	5	.....
1869	21	4	14	18	20	22	21	7	1
1870	19	6	11	13	20	21	23	3	1
1871	9	12	10	19	23	36	28	6	1
1872	27	12	22	19	31	36	29	13	.....
1873	19	11	28	18	25	35	42	9	2
1874	20	16	26	21	27	50	40	12	2
1875	14	16	25	20	32	29	41	9	.....
1876	14	10	15	19	20	38	39	10	1
1877	15	11	20	18	27	45	33	13	.....
1878	16	8	18	16	26	36	35	11	.....
1879	19	9	13	25	33	51	36	16	.....
1880	15	10	18	23	38	49	49	28	1
1881	32	13	26	23	37	49	53	21	.....
1882	22	17	24	25	36	51	61	17	2
1883	39	13	21	33	52	65	76	26	.....
1884	15	25	21	32	45	61	50	32	4
1885	38	13	24	42	61	69	78	24	.....
1886	39	18	28	38	52	68	69	18	.....
Total	451	252	407	480	673	895	895	297	15

The results of twenty-two years of registration, with record of ages of decedents from diseases of the heart, show in periods of twenty years of life, the following percentages:

Under 20 years of age	10.3 per cent.
Between 20 and 40	15.1 per cent.
Between 40 and 60	26.4 per cent.
Between 60 and 80	40.6 per cent.
Over 80	7.3 per cent.
Not stated	3.0 per cent.
	100.0 per cent.

It will be seen that about 41 per cent. of all the deaths from diseases of the heart were of persons over sixty years of age, and under eighty.

Diseases of the heart have acquired large importance as a cause of death. From 28.8 in every 1,000 deaths from all causes, in 1865, heart diseases have gradually increased to 74 in every 1,000, in 1886.

PNEUMONIA.

There were 481 decedents from pneumonia, in 1886. The number is 16 more than in 1885, but the percentage to whole number of deaths is slightly smaller.

In 1875 the proportion to whole number of deaths was more than one per cent. larger, that is, 9.3 in every one hundred; in 1885 it was 8.6 in every hundred; and in 1886 was 8.2 in every one hundred.

Sex.—Of the 481 decedents from pneumonia, and including congestion of the lungs, 232 were males and 249 were females; or 93.2 males to each 100 females.

Parentage.—By parentage there were 234 of American and 247 of foreign parentage. The proportion of decedents from pneumonia were about 94 of American to each 100 of foreign parentage.

Season.—There were 248, or over one-half, of the deaths that occurred during the first four months of the year. The largest mortality by months was 77 in March, and 60 in April.

The following Table shows, for each of the last twenty-two years, the number and the percentage, with the sex and the parentage of the decedents from pneumonia; and the number in each year, in each division of the State:

TABLE LXXII.

YEARS.	PNEUMONIA.											
			SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
	Whole Number.	Per cent.	Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
1865	175	5.1	80	95	110	65	8	11	21	49	74	12
1866	193	6.5	94	99	127	66	13	17	13	59	81	10
1867	172	5.9	68	104	103	69	8	12	12	56	68	16
1868	191	6.6	99	92	120	71	9	5	16	54	92	15
1869	190	5.6	104	86	110	80	7	10	10	63	88	12
1870	182	5.6	102	80	96	86	6	12	15	55	78	16
1871	218	6.5	104	114	129	89	12	21	11	68	85	21
1872	229	5.4	119	110	125	104	11	1	9	74	120	14
1873	234	5.3	127	107	143	91	11	9	10	65	123	16
1874	250	5.9	118	132	143	107	6	13	7	73	136	15
1875	400	9.3	199	201	243	157	14	27	25	105	198	31
1876	339	8.2	164	175	162	177	13	23	16	97	163	27
1877	226	5.1	104	122	127	99	10	7	14	81	98	16
1878	317	7.1	143	174	176	141	10	11	18	110	140	28
1879	311	7.4	148	163	163	148	7	15	15	103	156	15
1880	364	7.9	180	184	177	187	26	16	18	92	192	20
1881	327	6.5	177	150	190	137	10	23	17	81	174	22
1882	344	7.2	178	166	163	181	10	22	24	91	176	21
1883	400	7.8	192	208	198	202	19	21	34	108	204	14
1884	363	7.1	167	196	192	171	10	13	17	125	172	26
1885	465	8.6	214	251	271	194	15	20	33	151	227	19
1886	481	8.2	232	249	234	247	17	29	37	161	209	28
Total, 22 years	6,371	6.7	3,113	3,258	3,502	2,869	252	338	392	1,921	3,054	414

Sex.—Of the 6,371 decedents from pneumonia in twenty-two years, 1865 to 1886, inclusive, 3,113 were males and 3,258 were females; a proportion of 104.6 females to every 100 males.

Parentage.—In relation to parentage, there were of the 6,371 decedents 3,502 of American and 2,869 of foreign; or 122 of American parentage to every 100 of foreign.

TABLE LXXIII.

Exhibiting the number of decedents from pneumonia, in each of the several periods of life, during each of the last twenty-two years, from 1865 to 1886, inclusive.

YEARS.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 & over.	Not stated.
1865	65	4	2	....	14	11	15	17	21	21	5	....
1866	57	4	4	5	12	10	14	21	25	32	9	..
1867	57	9	2	3	10	11	13	16	25	13	12	1
1868	70	4	3	3	15	8	16	13	19	27	13	....
1869	64	11	1	2	11	12	9	28	25	16	11	....
1870	84	6	5	4	6	7	8	14	20	19	8	1
1871	71	7	2	7	10	17	16	16	35	17	19	1
1872	83	5	1	7	17	20	19	22	24	19	11	1
1873	105	4	8	3	10	14	16	17	24	23	10	....
1874	76	9	4	6	17	17	25	21	40	27	8	....
1875	120	9	3	8	22	30	35	39	61	43	28	2
1876	116	5	4	3	20	20	32	35	48	39	17	....
1877	79	2	....	7	15	15	24	27	22	24	9	2
1878	115	9	4	10	14	17	28	20	42	45	13	....
1879	102	8	1	3	14	27	26	35	38	38	9	....
1880	95	18	3	16	14	33	37	46	47	43	12	....
1881	102	4	2	5	15	22	26	45	48	31	26	1
1882	71	3	4	14	22	36	49	33	41	46	21	4
1883	88	15	2	13	32	33	40	53	49	46	27	2
1884	103	14	5	11	23	34	24	32	53	37	23	4
1885	121	9	10	8	23	29	50	49	76	59	29	2
1886	111	10	7	19	32	35	50	58	74	55	30	....
Totals	1,955	169	77	157	372	458	572	657	857	720	360	21

Age.—Of the 6,371 decedents from pneumonia, during the period of twenty-two years, 1,955, or nearly one-third, were under five years of age. During the periods of life of over fifty years of age the number of decedents was 2,594, or about 40 per cent. of the whole number.

The following summary will present the percentages in round numbers:

Under five years of age	31 per cent.
Five years and under twenty	6 per cent.
Twenty years and under fifty	23 per cent.
Fifty years and over	40 per cent.

SCARLATINA.

The number of deaths returned as having been caused by scarlatina, in 1886, was 88. The number is 3 less than in 1885.

Sex.—Of the 88 decedents from scarlatina 46 were males, and 42 were females.

Parentage.—There were 29 of American parentage, and 59 of foreign; or a proportion of about 200 of foreign parentage to every 100 of American.

During a period of twenty-two years there were 1,519 decedents from scarlatina of American parentage, and 1,785 decedents of foreign; or a proportion of 117.5 of foreign to each 100 of American parentage.

The following Table will present the statistics of scarlatina for the last thirty-two years, from 1855 to 1886, inclusive, the number and percentage and sex of the decedents from scarlatina, and the number from scarlatina in each division of the State. It also shows, from 1865 to 1886, inclusive, the parentage of the decedents from scarlatina:

Table LXXIV.

Years.	Scarlatina.											
	Whole Number.	Per cent.	Sex.		Parentage.		Divisions of the State.					
			Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.
10 yrs., 1855–1864.	1,266	4.9	611	655	.....	.....	46	62	189	334	568	57
1865	255	7.5	130	125	134	121	33	17	3	86	108	8
1866	28	0.9	15	13	12	16	5	.....	8	12	3	.....
1867	14	0.5	6	8	10	4	1	.....	1	2	10	.....
1868	93	3.2	47	46	32	61	2	3	3	34	50	1
1869	286	8.4	126	160	128	158	17	23	12	72	138	34
1870	75	2.3	37	38	28	47	1	6	3	22	35	8
1871	66	1.9	41	25	31	35	1	3	1	37	21	13
1872	53	1.2	22	31	22	31	.....	1	4	27	19	2
1873	287	6.5	124	163	163	124	4	2	42	80	132	27
1874	462	10.9	231	231	176	296	27	17	1	133	268	16
1875	185	4.3	85	100	121	64	8	30	3	35	94	15
1876	80	1.9	34	46	42	38	3	2	7	21	35	12
1877	62	1.4	26	36	29	33	14	4	3	21	12	8
1878	86	1.9	41	45	35	51	3	5	3	14	57	4
1879	311	7.4	164	147	130	181	3	6	4	37	255	6
1880	468	10.0	215	253	216	252	22	30	11	143	243	19
1881	138	3.0	79	59	62	76	11	25	12	41	45	4
1882	45	0.9	24	21	16	29	.....	3	16	7	18	1
1883	34	0.6	17	17	14	20	1	1	5	9	16	2
1884	97	1.8	39	58	41	56	.....	.....	8	28	57	4
1885	91	1.7	36	55	48	43	.....	3	6	24	38	20
1886	88	1.5	46	42	29	59	.....	13	2	41	30	2
Total	4,570	4.9	2,196	2,364	1,519	1,785	202	246	347	1,250	2,252	253

COMPARATIVE RESULTS.

The following Table presents concisely the percentage of *total mortality* from *specified* causes of death, resulting from twenty-four *prominent* causes, as reported in 1886, in the whole State, and in the several divisions of the State, the percentage of each division computed on the mortality of that division:

TABLE LXXV.

CAUSES OF DEATH.	Bristol County.	Kent County.	Newport County Towns.	Providence County Towns.	Washington County.	Newport City.	Providence City.	Whole State.
Accidents (all kinds)	7.20	4.42	5.42	2.91	2.91	3.00	3.80	3.22
Apoplexy and Paralysis	4.95	6.76	10.85	5.81	5.11	5.12	10.28	5.69
Brain, Diseases of	1.90	3.64	.77	3.87	3.25	3.31	1.18	3.11
Bronchitis	1.35	1.04	.77	2.56	3.47	3.63	.30	2.96
Cancer	2.70	2.86	1.55	2.25	1.74	3.70	3.60	2.77
Cholera Infantum	1.80	7.54	3.87	3.24	8.74	5.11	4.50	6.27
Consumption	10.35	11.20	10.85	13.98	13.05	15.65	17.52	14.12
Convulsions	2.25	1.30	1.55	2.90	1.38	2.81	1.76	2.06
Croup	.90	4 94	3.10	2.58	1.14	1.36	.59	1.55
Debility †	.45	.26	.77	3.24	1.69	.25	.89	.98
Diarrhœa	1.35	1.56	.....	.....	2.28	1.44	.59	1.59
Diphtheria	9.00	5.46	3.87	5.82	3.04	4.16	.59	3.90
Dysentery	1.80	1.30	.....	.32	1.18	1.06	1.78	1.13
Fevers	2.70	2.08	1.55	2.90	3.13	2.97	2.36	2.87
* Heart, Diseases of	6.30	6.24	3.13	6.42	4.82	7.28	9.57	6.20
Hooping Cough	1.80	.78	.....	.....	.86	.98	.30	.83
Hydrocephalus	.90	.26	.77	.....	.43	.51	.....	.41
Kidneys, Diseases of	1.35	2.60	6.20	4.52	1.74	3.00	3.57	2.64
Liver, Diseases of	1.80	1.04	.....	.77	.85	1.42	.30	1.08
† Marasmus	....	1.04	.....	.....	.09	.25	.30	.22
Old Age	7.20	6.24	11.63	6.78	4.73	3.10	8.02	4.69
Pneumonia	7.65	7.54	11.62	7.10	7.56	8.88	8.32	8.18
Scarlatina	.....	3.38	.....	.64	1.94	1.27	.59	1.50
Stomach, Diseases of	.90	.78	.77	1.28	1.28	.80	.60	.99

* *Including diseases of the circulatory system.* † Not including children under 5 years of age.

The following Table shows the percentages comparatively of several prominent causes of death, in the aggregate of total mortality from specified causes in Rhode Island, during a period of ten years, from 1876 to 1885, inclusive:

TABLE LXXVI.

CAUSES OF DEATH.	YEARS. *									
	1885.	1884.	1883.	1882.	1881.	1880.	1879.	1878.	1877.	1876.
Accidents (all kinds)	3.09	3.80	2.84	3.44	3.04	3.51	2.43	2.89	3.10	2.94
Apoplexy and Paralysis	5.38	5.78	5.39	5.52	5.23	4.67	5.21	4.45	4.25	4.22
Brain, Diseases of	3.61	2.97	3.50	3.60	3.84	3.44	3 73	3.28	3.68	3.75
Bronchitis	3.09	2.29	2.04	2.08	1.80	1.98	1.47	1.89	1.62	1.46
Cancer	3.59	3.03	3.30	2.75	3.11	2.72	2.96	2.82	3.17	2.72
Cholera Infantum	5.16	6.31	4.73	6.77	5.15	5.43	3.81	3.97	6.08	6.41
Consumption	14.45	14.34	15.01	15.33	15.12	14.02	15.09	15.98	15.52	16.78
Convulsions	2.06	2 70	2.47	2.29	2 18	2.88	2.47	2.65	1.95	2.28
Croup	1.74	1.55	1.40	1.60	2.16	1.45	2.28	2.20	2.23	2.61
Debility	2.45	2.87	1.14	2.69	2.61	3.09	2.35	1.91	2.65	2.80
Diarrhœa	1.55	2.20	2.55	1.87	1.65	1.52	1.26	1.25	2.11	1.87
Diphtheria	1.83	2.31	1.88	2.10	4.63	3.40	6.14	10.28	11.56	4.07
Dysentery	.68	.78	1.06	1.42	.90	.61	1.04	.95	1.22	1.28
Fevers	2.93	3.24	5.12	4.60	3.05	3.37	2.70	3.94	3.55	3.69
Heart, Diseases of	6.48	5.60	6.35	5.31	5.68	5.03	4.78	3.92	4.28	4.25
Hooping Cough	.79	.83	.17	1.48	1.46	.44	1.02	1.28	.75	1.23
Hydrocephalus	.31	.81	.87	1.02	1.20	1.01	1.36	1.65	1.29	1.74
Kidneys, Diseases of	3.14	2.52	2.43	1.79	1.69	2.02	1.88	1.89	1.57	1.28
Liver, Diseases of	.87	.88	.83	1.21	.82	1.20	1.17	1.06	1.06	1.13
Marasmus	2 15	1.62	2.02	1.62	1.11	1.27	1.16	1.30	.99	1.13
Old Age	4.95	5.68	5.22	5.89	5.29	5.95	5.22	5.25	5.00	6.18
Pneumonia	8.65	7.14	7.84	7.16	7.01	7.90	7.37	7.49	5.31	8.69
Scarlatina	1.70	1.88	.64	.94	2.96	9 99	7.37	2.03	1.46	2.05

* See percentages for 1886 on the next preceding page.

TABLE LXXV.

CAUSES OF DEATH.	Bristol County.	Kent County.	Newport County Towns.	Providence County Towns.	Washington County.	Newport City.	Providence City.	Whole State.
Accidents (all kinds)	7.20	4.42	5.42	2.91	2.91	3.00	3.80	3.22
Apoplexy and Paralysis	4.95	6.76	10.85	5.81	5.11	5.12	10.28	5.69
Brain, Diseases of	1.90	3.64	.77	3.87	3.25	3.31	1.18	3.11
Bronchitis	1.35	1.04	.77	2.56	3.47	3.63	.30	2.96
Cancer	2.70	2.86	1.55	2.25	1.74	3.70	3.60	2.77
Cholera Infantum	1.80	7.54	3.87	3.24	8.74	5.11	4.50	6.27
Consumption	10.35	11.20	10.85	13.98	13.05	15.65	17.52	14.12
Convulsions	2.25	1.30	1.55	2.90	1.38	2.81	1.76	2.06
Croup	.90	4 94	3.10	2.58	1.14	1.36	.59	1.55
Debility †	.45	.26	.77	3.24	1.69	.25	.89	.98
Diarrhœa	1.35	1.56	.....	.....	2.28	1.44	.59	1.59
Diphtheria	9.00	5.46	3.87	5.82	3.04	4.16	.59	3.90
Dysentery	1.80	1.30	.....	.32	1.18	1.06	1.78	1.13
Fevers	2.70	2.08	1.55	2.90	3.13	2.97	2.36	2.87
* Heart, Diseases of	6.30	6.24	3.13	6.42	4.82	7.28	9.57	6.20
Hooping Cough	1.80	.78	.....	.....	.86	.98	.30	.83
Hydrocephalus	.90	.26	.77	.....	.43	.51	.....	.41
Kidneys, Diseases of	1.35	2.60	6.20	4.52	1.74	3.00	3.57	2.64
Liver, Diseases of	1.80	1.04	.....	.77	.85	1.42	.30	1.08
† Marasmus	.....	1.04	.....	.....	.09	.25	.30	.22
Old Age	7.20	6.24	11.63	6.78	4.73	3.10	8.02	4.69
Pneumonia	7.65	7.54	11.62	7.10	7.56	8.88	8.32	8.18
Scarlatina	.....	3.38	.....	.64	1.94	1.27	.59	1.50
Stomach, Diseases of	.90	.78	.77	1.28	1.28	.80	.60	.99

* Including diseases of the circulatory system. † Not including children under 5 years of age.

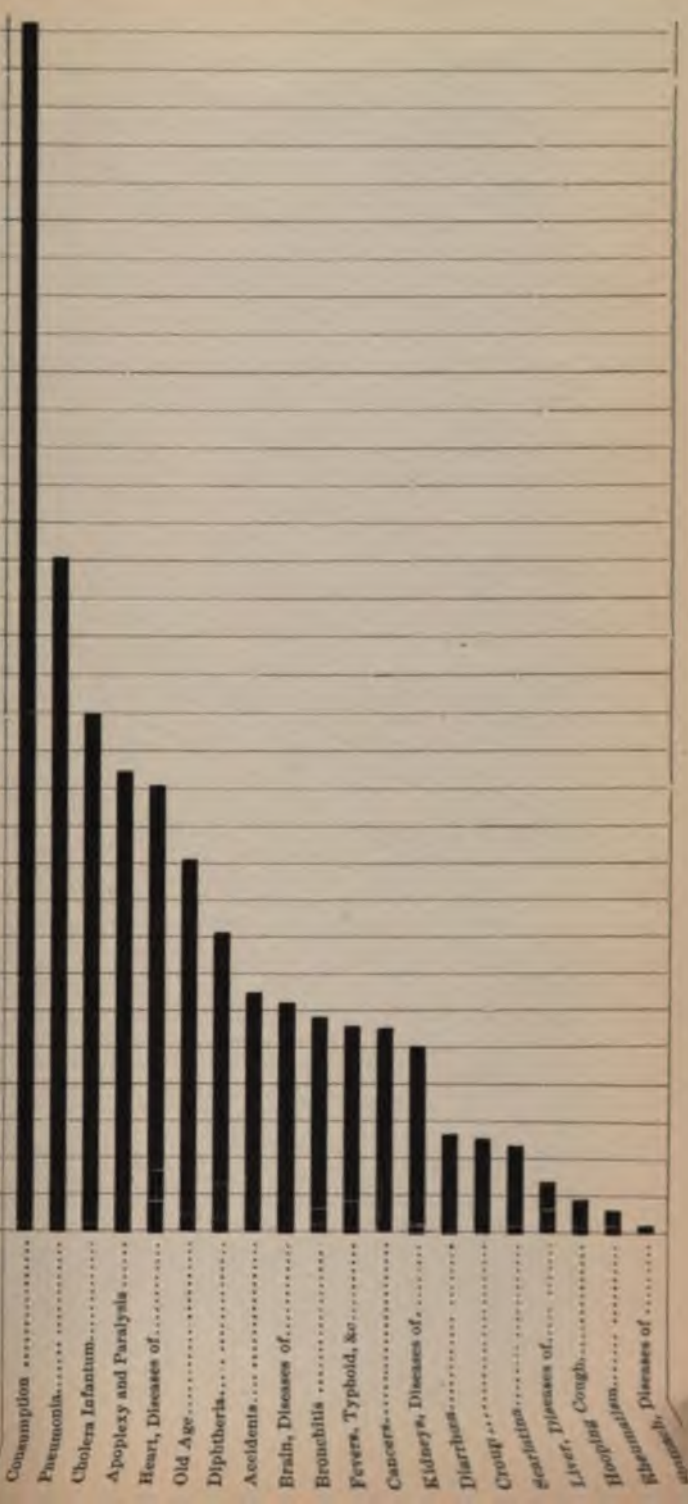
The following Table shows the percentages comparatively of several prominent causes of death, in the aggregate of total mortality from specified causes in Rhode Island, during a period of ten years, from 1876 to 1885, inclusive:

TABLE LXXVI.

CAUSES OF DEATH.	YEARS.*									
	1885.	1884.	1883.	1882.	1881.	1880.	1879.	1878.	1877.	1876.
Accidents (all kinds)	3.09	3.80	2.84	3.44	3.04	3.51	2.43	2.89	3.10	2.94
Apoplexy and Paralysis	5.38	5.78	5.39	5.52	5.23	4.67	5.21	4.45	4.25	4.22
Brain, Diseases of	3.61	2.97	3.50	3.60	3.84	3.44	3.73	3.28	3.68	3.75
Bronchitis	3.09	2.29	2.04	2.08	1.80	1.98	1.47	1.89	1.62	1.46
Cancer	3.59	3.03	3.30	2.75	3.11	2.72	2.96	2.82	3.17	2.72
Cholera Infantum	5.16	6.31	4.73	6.77	5.15	5.43	3.81	3.97	6.08	6.41
Consumption	14.45	14.34	15.01	15.33	15.12	14.02	15.09	15.98	15.52	16.78
Convulsions	2.06	2.70	2.47	2.29	2.18	2.88	2.47	2.65	1.95	2.28
Croup	1.74	1.55	1.40	1.60	2.16	1.45	2.28	2.20	2.23	2.61
Debility	2.45	2.87	1.14	2.69	2.61	3.09	2.35	1.91	2.65	2.80
Diarrhœa	1.55	2.20	2.55	1.87	1.65	1.52	1.26	1.25	2.11	1.87
Diphtheria	1.83	2.31	1.88	2.10	4.63	3.40	6.14	10.28	11.56	4.07
Dysentery	.68	.78	1.06	1.42	.90	.61	1.04	.95	1.22	1.28
Fevers	2.93	3.24	5.12	4.60	3.05	3.37	2.70	3.94	3.55	3.69
Heart, Diseases of	6.48	5.60	6.35	5.31	5.68	5.03	4.78	3.92	4.28	4.45
Hooping Cough	.79	.83	.17	1.48	1.46	.44	1.02	1.28	.75	1.23
Hydrocephalus	.31	.81	.87	1.02	1.20	1.01	1.36	1.65	1.29	1.74
Kidneys, Diseases of	3.14	2.52	2.43	1.79	1.69	2.02	1.88	1.89	1.57	1.28
Liver, Diseases of	.87	.88	.83	1.21	.82	1.20	1.17	1.06	1.06	1.13
Marasmus	2.15	1.62	2.02	1.62	1.11	1.27	1.16	1.30	.99	1.13
Old Age	4.95	5.68	5.22	5.89	5.29	5.95	5.22	5.25	5.00	6.18
Pneumonia	8.65	7.14	7.84	7.16	7.01	7.90	7.37	7.49	5.31	8.69
Scarlatina	1.70	1.88	.64	.94	2.96	9.99	7.37	2.03	1.46	2.05

* See percentages for 1886 on the next preceding page.

Diagram III. Exhibiting the comparative mortality by absolute number of decedents, from twenty principal causes of death in Rhode Island, in 1886.



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ASTOR, LENOX AND
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NOMENCLATURE OF DISEASES,

OR

CAUSES OF DEATH.

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NAMES OF CAUSES OF DEATH.

It should be stated that the nomenclature of diseases in the nosological arrangement on the following pages is not intended to include the names of the whole list of morbid phenomena affecting the human organism, but the names of such only as are directly the **cause of death**, or such as ordinarily predispose to or set in motion the morbid processes that end in death.

In the construction of the classification now adopted, use has been made of the results and conclusions of a committee of the Royal College of Physicians of England, and from such other sources as were accessible, and from examination of the classifications in use in different countries in Europe and America. It has been the design to have all these classifications based on observed facts and most advanced conclusions in relation to pathological processes and morbid conditions, inductive, causative, progressive and ultimate.

The statistical nosology will consist of two lists of causes of death,

A TABULAR LIST AND SUPPLEMENTAL LIST.

The TABULAR LIST comprises the chief or primary causes of death which will be used in Table X on Classification and Percentage in the preparation of the Registrar's Annual Reports, and will, therefore, include all those named in the SUPPLEMENTAL LIST, when the final arrangement is completed.

The SUPPLEMENTAL LIST is subordinate to the TABULAR LIST, and contains synonyms, or names of related diseases, which may be actually, or are supposed to be, causes of death, and which are in addition to those in the TABULAR LIST, and which are often found in PHYSICIAN'S **certificates of death**, as reported to the State Registrar. These will have a place, in alphabetical order, in Tables VIII and IX of the reports, and will be variously grouped under different heads in Table X, as the figure which precedes each cause in the SUPPLEMENTAL LIST will correspond with the figure of the head in the TABULAR LIST under which that cause is placed.

NOMENCLATURE OF CAUSES OF DEATH.

CLASSES.

I. General Diseases.—A.	SPECIFIC AND FEBRILE.	(*Zymotic.*)
II. General Diseases.—B.	CACHECTIC.	(*Constitutional.*)
III. Special Diseases.—A.	FUNCTIONAL OR ORGANIC.	(*Local.*)
IV. Special Diseases.—B.	DEVELOPMENTAL.	(*Developmental.*)
V. Violent Deaths. —	FROM INJURIES.	(*Violence.*)

SUB GROUPS OR ORDERS.

CLASS I.—**Zymotic Diseases.**

ORDER ONE, **Miasmatic.** ORDER TWO, **Enthetic.** ORDER THREE, **Dietic.** ORDER FOUR, **Parasitic.**

CLASS II.—**Constitutional Diseases.**

ORDER ONE, **Diathetic.** ORDER TWO, **Tubercular.**

CLASS III.—**Local Diseases.**

ORDER ONE, **Diseases of the Nervous System.** ORDER TWO, **Organs of Circulation.** ORDER THREE, **Organs of Respiration.** ORDER FOUR, **Organs of Digestion.** ORDER FIVE, **Urinary Organs.** ORDER SIX, **Reproductive Organs.** ORDER SEVEN, **Osseous and Locomotory Organs.** ORDER EIGHT, **Integumentary System.**

CLASS IV.—**Developmental Diseases.**

ORDER ONE, **Of Children.** ORDER TWO, **Of Women.** ORDER THREE, **Of Old Age.** ORDER FOUR, **Of Nutrition.**

CLASS V.—**Violent Deaths.**

ORDER ONE, **Accidents and Negligence.** ORDER TWO, **Homicide.** ORDER THREE, **Suicide.**

STATISTICAL NOSOLOGY.

CLASS I.—Zymotic Diseases.

TABULAR LIST.

For Table X of the Registration Report.

ORDER One.—Miasmatic.

I. One.—1. Carbuncle
2. Cholera, Asiatic
3. Cholera, Sporadic
4. Cholera Infantum
5. Cholera Morbus
6. Croup (Pseudo Membranous)
7. Diphtheria
8. Diarrhœa
9. Dysentery
10. Erysipelas
11. Fever, Bilious
12. Fever, Cerebro Spinal
13. Fever, Intermittent
14. Fever, Malarial
15. Fever, Typhoid
16. Fever, Typho-Malarial
17. Fever, Unspecified
18. Fever, Yellow
19. Influenza (Epidemic)
20. Measles
21. Mumps
22. Metria (Puerperal Fever)
23. Pertussis
24. Tonsillitis
25. Scarlatina
26. Small Pox
27. Varicella

ORDER Two.—Enthetic.

I. Two.—1. Glanders
2. Gonorrhea
3. Hydrophobia
4. Malignant Pustule
5. Septicæmia
6. Syphilis

ORDER Three.—Dietic.

I. Three.—1. Alcoholism
2. Delirium Tremens
3. Inanition
4. Purpura and Scurvy

ORDER Four.—Parasitic.

I. Four.—1. Apthæ
2. Worms
3. Other Parasites

SUPPLEMENTAL LIST.

Synonyms or Related Diseases.

ORDER One.—Miasmatic.

I. One.—1. Anthrax.
Gangrenous Boil.
4. Entero Colitis. } Infantile.
Gastro Enteritis. }
10. Hospital Gangrene.
Pyemia.
Phagadena.
Phlegmon.
15. Infantile Fever.
Typhus Fever.
20. Rotheln.
21. Parotitis.
22. Child-bed Fever.
23. Hooping Cough.
24. Quinsy.
25. Scarlet Fever.
Angina Maligna.
26. Varioloid.
27. Chicken Pox.
Miliaria.

ORDER Two.—Enthetic.

I. Two.—2. Stricture of the Urethra.
Gonorrheal Opthalmia.
5. Necusia.

ORDER Three.—Dietic.

I. Three.—1. Intemperance.
3. Privation.
Starvation.
Neglect.

ORDER Four.—Parasitic.

I. Four.—1. Thrush.
2. Tape Worm.
Trichinasis.
3. Scabies.
Hydatids.
Porrigo, Favus, etc.

CAUSES OF DEATH.

CLASS II.—Constitutional Diseases.

TABULAR LIST.	SUPPLEMENTAL LIST.
ORDER One.—Diathetic.	
II. One.—1. Gout	II. One.—2. Anasarca.
2. Dropsy	3. Leucocythæmia.
3. Anæmia	Chlorosis.
4. Cancer, Various	4. Soft Cancer.
5. Cancer of Breast	Epithelioma.
6. Cancer of Stomach	Melanosis.
7. Cancer of Uterus	Lupus.
8. Noma (Canker)	Other kinds of Cancer.
9. Mortification	9. Bed sore.
10. Rheumatism	Dry Gangrene.
	10. Rheumatic Carditis.
	Rheumatic Synovitis.
	Rheumatic Meningitis.
ORDER Two.—Tubercular.	
II. Two.—1. Scrofula	II. Two.—1. Psoas (Lumbar) Abscess.
2. Tabes Mesenterica	White Swelling.
3. Phthisis (Pulmonary)	Cretinism (Goitre).
4. Hydrocephalus	Adenitis
5. Tubercular Meningitis	Morbus Coxarius.
	Pott's Disease
	2. Tubercular Peritonitis.
	3. Hæmoptysis.

CLASS III.—Local Diseases.

ORDER One.—Nervous System.	
III. One.—1. Cephalitis	III. One.—1. Phrenitis.
2. Cerebritis	Meningitis.
3. Apoplexy	Cerebro Spinal Meningitis. (Sporadic.)
4. Paralysis	5. Monomania.
5. Insanity	Fright.
6. Chorea	Grief.
7. Epilepsy	Melancholia.
8. Tetanus	Dementia.
9. Convulsions	Rage.
10. *Brain Diseases**	6. Hysteria.
	8. Laryngismus.
	Lockjaw.
	Trismus Nascentium.
	10. Neuralgia, Cerebral.
	Neurasthenia.
	Disease of Spinal Cord.
	Necrencephalus (Ramollissement).
ORDER Two.—Circulatory System.	
III. Two.—1. Pericarditis	III. Two.—1. Carditis.
2. Aneurism	Endocarditis.
3. *Heart Diseases**	3. Hypertrophia.
	Atrophia.
	Angina Pectoris.
	Syncope.
	Arteritis.
	Ossification of Arteries.
	Phlebitis.
	Hydropericardium.
	Embolus.
	Thrombosis.

* Not otherwise placed.

STATISTICAL NOSOLOGY.

CLASS III.—Local Diseases.—Continued.

TABULAR LIST.

ORDER Three.—Respiratory System.

III. Three.—1. Epistaxis
2. Laryngitis
3. Bronchitis, Acute
4. Bronchitis, Chronic
5. Pleurisy
6. Pneumonia
7. Asthma
8. *Lung Diseases**

ORDER Four.—Digestive System.

III. Four.—1. Gastritis
2. Enteritis
3. Peritonitis
4. Ascites
5. Ulceration of Intestines
6. Hernia
7. Ileus
8. Intussusception
9. Stricture of Intestines
10. Fistula
11. *Stomach Diseases**
12. *Pancreas Diseases**
13. Hepatitis
14. Jaundice
15. *Liver Diseases**
16. *Spleen Diseases**
16. *Bowel Diseases**

ORDER Five.—Urinary System.

III. Five.—1. Nephritis
2. Ischuria
3. Nephria (Bright's Disease)
4. Diabetes
5. Calculus (Gravel, &c.)
6. Cystitis.
7. Prostate, Disease of
8. *Kidney Diseases**
9. Bladder, Diseases of
10. Testicles, Disease of

ORDER Six.—Generative System.

FEMALE.

III. Six.—1. Ovarian Dropsy
2. *Diseases of Uterus**

SUPPLEMENTAL LIST.

III. Three.—2. Œdema Glottidis.
5. Empyema.
Diaphragmitis.
Pneumothorax.
Hydrothorax.
6. Pulmonary Apoplexy.
Hæmoptysis. †
Congestion of Lungs.
7. Grinders' Asthma.
Miners' Asthma.
Emphysema.

III. Four.—1. Glossitis.
Stomatitis.
Pharyngitis.
Œsophagitis.
2. Gastro Enteritis, Entero Colitis. } Not Infantile.
5. Perforation of—
6. Congenital.
Femoral.
Inguinal.
Scrotal.
Umbilical.
Ventral.
7. Constipation.
Obstipation.
Perityphlitis.
Typhlitis.
9. Strict Œsophagus.
11. Dyspepsia.
Pyrosis
Gastralgia.
Hæmatemesis.
Melæna.
14. Gall-stones.
15. Cirrhosis.

III. Five.—3. Albuminuria.
6. Cystirrhœa.
8. Diuresis.
Hæmaturia.
Uræmia.
9. Urethritis.
10. Orchitis.

III. Six.—1. Ovarian Tumor.
2. Hysteritis, Metritis.
Uterine Ulcer.
Polypus, Tumor.
Ovaritis.
Pelvic Cellulitis.

*Not otherwise placed. †See Class II, Order Two—3, Sup. List.

CAUSES OF DEATH.

CLASS III.—Local Diseases.—Continued.

TABULAR LIST.	SUPPLEMENTAL LIST.
ORDER Seven.—Osseous and Locomotory System.	
III. Seven.—1. Bones, Diseases of	III. Seven.—1. Ostitis. Periostitis. Fragilitas Ossium. Mollities Ossium. Rickets Caries, Necrosis. Exostosis.
2. *Joint Diseases**	2. Synovitis. Hip Diseases.
3. Vertebræ, Diseases of	3. Spine Diseases. Spine, Caries and Necrosis.
ORDER Eight.—Integumentary System.	
III. Eight.—1. Phlegmon‡	III. Eight.—1. Abscess, part not stated. Boil. Whitlow.
2. Ulcer	3. Roseola. Urticaria. Eczema. Herpes Pemphigus. Ecthyma. Impetigo. Psoriasis, &c. Dermatitis (from burns, &c.).
3. *Skin Diseases*	
ORDER Nine.—Organs of Special Sense.	
EYE AND EAR.	
III. Nine.—1. Malignus Oculi	
2. Opthalmitis	
3. Ossis Petrosis	
4. Otitis	

CLASS IV.—Developmental Diseases.

ORDER One.—Developmental Diseases of Children.	
IV. One.—1. Still-born	IV. One.—2. Asthenia.
2. Debility, Infantile	4. Atelectasis Pulmonum.
3. Debility, Premature Birth	6. Anus Imperforatus. Cleft Palate.
4. Cyanosis	Idiocy.
5. Spina Bifida	8. Malnutrition.
6. Other Malformations	
7. Teething	
8. Innutrition	

*Not otherwise placed. † See Class II, Order Two—I, Sup. ‡ See Class I, Order one—10, Sup.

STATISTICAL NOSOLOGY.

CLASS IV.—Developmental Diseases.—Continued.

TABULAR LIST.	SUPPLEMENTAL LIST.
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2. Childbirth *	2. Miscarriage. Abortion. Puerperal Mania. Puerperal Convulsions. Phlegmasia Dolens. Cæsarian Operation. Extra-uterine Fœtation. Flooding. Retention of Placenta. Presentation of Placenta. Deformed Pelvis. Mammary Abscess.
ORDER Three.—Developmental Diseases of Old People.	
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2. Wounds, Unspecified . .	5. Lost at Sea.
3. Burns and Scalds . . .	6. Asphyxia. Strangulation.
4. Poison	7. Exposure. Cold Water. Frozen. Heat. Lightning. Surgical Operation.
5. Drowning	
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ORDER Three.—Suicide.	
V. Three.—1. Wounds, Unspecified . .	
Wounds, Pistol or Gunshot .	
Wounds, Knife . . .	
2. Poison	
3. Drowning	
4. Hanging	
5. Otherwise	

* See Class I, Order One—22, Tab. List. † See Class II, Order One—3, Sup.

Suggestions concerning physicians' certificates of death. It should be the endeavor to specify the causes of death as definitely and correctly as possible. It is not unusual to find a return of death with the physician's certificate naming the cause of death "Paralysis," "Paraplegia," "Fits," "Convulsions," "Dropsy," &c., which are merely secondary or consecutive causes, simply symptoms only, or results of some organic lesion or pathological derangement. Sometimes **the alleged cause** is really the *final cause*, as in a case of termination of life by paralysis, but the cause given as paralysis **is not the determining cause.** Apoplexy, or some lesion of the nervous centres, must be the original and determining cause of paralysis, paraplegia, hemiplegia, &c., and the determining cause should be stated as the primary in the return or certificate.

Convulsions are the symptoms or results of some antecedent or concurrent disease. They follow meningitis and other structural lesions of the nervous centres: they also occur from reflex derangement or disturbance of the nervous centres, as in children, from intestinal irritation, or from inflammation, as in gastritis, enteritis, nephritis, &c. In such cases they may be contributory to death, and perhaps, in rare instances, a final cause, by inducing or taking the form of tonic or tetanic spasm. But as contributory, or as a final cause, they are simply concomitant. They should find place as secondary causes only in certificates of death.

"Fits" is too unmeaning a term to be used in any case. The word in a medical sense literally means an attack, an occurrence, or succession of attacks of some physical or mental disturbance, as "fits of sickness," "fits of melancholy, &c.," and is not properly used as synonymous with convulsions from any cause. It would be just as sensible to attribute a death to an "occurrence" or an "attack" as a cause, as to "fits," without other qualifications.

"Dropsy" and "Ascites" have been allowed to stand as determining causes of death because of extended use, and because of the obscurity with which their causes in rare instances are involved. We can scarcely conceive of a dropsical accumulation without antecedent organic or functional disorder, derangement of the absorbent or secretory system, or depravation of the blood. They are left in the tabular list with not a little reluctance. Paralysis is also left in the tabular list for a like reason, and with the same doubt of propriety.

It may be suggested that it is sometimes difficult. and occasionally impossible, to ascertain positively the chief or leading cause of death. The physician last in attendance may find several functional or structural diseases, the morbid conditions multiple and complex,

and not only the initial derangement, but the succession of morbid processes, proximate, consecutive and ultimate, inextricably entangled and lost to discovery.

The careful diagnostician will, however, even then be able to *conceive the probable leading cause*, but, whether or not, he will be able at least **to ascertain the most prominent and controlling lesion or functional derangement then existing,** and which may reasonably be accepted as the primary cause of death.

The preceding remark applies very properly to cases of adventitious diseases which prove fatal, when occurring in individuals already suffering from some chronic disease of slower progress, as when fatal dysentery attacks a consumptive person, or one having chronic nephritis dies from pneumonia. **The acute disease** occurring independently of the chronic disease **is the chief cause of death,** although the fatal event may have been made more sure by the existence of the antecedent disease, and although the antecedent disease would have ultimately caused death.

In attributing death to scrofula, tuberculosis, tumor, cancer and other generic terms, as causes, **the organic structure or locality where the disease is developed** should always be given, otherwise such terms are very indefinite, and discredit the acquirements of the certifying physician.

The objects desired in presenting the preceding nomenclature of causes of death, and the suggestions following, are to subserve the purpose of greater uniformity in the use of nosological terms, and to promote the accomplishment of entire definiteness, accuracy, and completeness in the physicians' certificates of causes of death.

The State of Rhode Island has a leading reputation for the completeness of its vital statistics. It is not excelled by any State in the Union. With the exception of two or three, there are no States that have approximate completeness of numbers of decedents, and fullness of statements of fact connected therewith. It is hoped that the physicians of Rhode Island will feel a professional and patriotic interest in the further elevation of the reputation of the State as a collector of accurate and complete vital statistics.

THE LAWS OF RHODE ISLAND

IN RELATION TO THE REGISTRATION OF

BIRTHS, MARRIAGES AND DEATHS,

AND OF DIVORCE.

PUBLIC STATUTES, CHAPTER 85.

OF THE REGISTRATION OF BIRTHS, DEATHS AND MARRIAGES.

SECTION 1. The town clerks of the several towns, or any person whom the board of aldermen of any city, or the town council of any town may appoint for that purpose, shall obtain, chronologically record and index, as required by the forms prescribed by section three of this chapter, all information concerning births, marriages and deaths occurring among the inhabitants of their respective towns; and on or before the first Monday in March, annually, shall make duly certified returns thereof to the secretary of the state board of health for the year ending on the thirty-first day of December next preceding, accompanying the same with a list of the persons required by law to make returns to them, who have neglected to do so, and with such remarks relating to the object of this chapter as they may deem important to communicate.

SEC. 2. The secretary of the state board of health shall receive the returns made in pursuance of the preceding section, and annually make a general abstract and report thereof, in form as prescribed by section three of this chapter, and publish not exceeding one thousand copies thereof, and for preparing, tabulating and publishing said annual report the sum of five hundred dollars shall be paid to the state registrar. Said returns, after such report is prepared, shall be deposited in the office of the secretary of state, who shall cause the same to be arranged, full alphabetical indices of all the names to be made, and the whole to be bound in volumes of convenient size and carefully preserved in his office.

SEC. 3. The blank forms required to carry out the provisions of this chapter shall, on application, be furnished by the secretary of the state board of health, to clergymen, physicians, undertakers, town clerks, clerks of meetings of the

Society of Friends, and other persons requiring them, substantially as follows: The record of a birth shall state the date and place of birth, name and sex of the child, whether born alive or still-born, the name and surname, color, occupation, residence and birthplace of the parents, and the time of recording, so far as the same can be ascertained. The record of a marriage shall state the date of the marriage, place, name, residence and official station of the person by whom married, names and surnames of the parties, age, color, occupation and residence of each, condition, that is whether single, widowed or divorced, what marriage, that is whether first, second, third or other marriage, the occupation, birthplace and name of their parents, and the time of recording, so far as the same can be ascertained. The record of deaths shall state the date of death, name and surname of the deceased, the sex, color and condition, whether single or married, age, occupation, place of death, place of birth, names and birthplace of parents, disease or cause of death, and the time of recording, so far as can be ascertained.

SEC. 4. Every meeting of the Society of Friends, clergyman, and all others authorized to join persons in marriage, shall make a faithful record of every such rite peformed by them, in manner and form aforesaid, and return the same for the last preceding month, on or before the second Monday of every month, to the town clerk of the town in which such rite shall have been performed; and no marriage shall be solemnized until the parties shall have signed and delivered to the person about to solemnize it, or to the clerk of a meeting of the Society of Friends, a certificate containing the information required for the record of a marriage, as prescribed by this chapter.

SEC. 5. The town clerk of every town shall annually, in the month of January, collect the information required by this chapter, in relation to all children born in the town during the year ending on the thirty-first day of December next preceding.

SEC. 6. Whenever any person shall die, or any still born child shall be brought forth in this state, the physician attending at such bringing forth or last sickness, if any physician so attended, shall, within forty-eight hours after such death or bringing forth, leave with the family, if any, or person having the care of the deceased, or the person bringing forth such still-born child, or give to the undertaker or person who conducts the funeral a certificate stating, in case of a death, the name of the deceased, the date of the death, and the disease or cause of the death, and in case of the bringing forth of a still-born child, the date and the cause of such child being brought forth still-born.

SEC. 7. Every town council may appoint a sufficient number of persons to act as undertakers, removable at the pleasure of such council.

SEC. 8. No undertaker or other person shall conduct a funeral, or bury or deposit in a tomb, or remove from this state, or otherwise dispose of the remains of any deceased person or still-born child unless he shall first obtain the physician's certificate required by section six of this chapter, if a physician was in attendance upon such person who has deceased, or the person bringing forth such still-born

child, and shall return the same, together with his own certificate of the information required by section three of this chapter, to the town clerk of the town where such death or bringing forth took place.

SEC. 9. Any town may make ordinances more effectually to attain the objects herein contemplated.

SEC. 10. The town clerks, or persons appointed as aforesaid, shall receive for each record of a death made and returned as required by law, and for each record of a marriage made and returned as required by law, twenty cents, to be paid to them out of their respective town treasuries: *Provided*, that the yearly compensation to be paid out of the town treasury as aforesaid, to any one town clerk or person appointed as aforesaid, who shall perform the duties prescribed by this chapter shall not be less than five dollars. Undertakers and others making returns of death as required by section eight of this chapter, shall receive for each full report of a death made to the town clerk, five cents in the cities of Providence and Newport, and ten cents in the other towns of the state.

SEC. 11. Every clergyman, physician, undertaker, town clerk, clerk of any meeting of the Society of Friends, or other person who shall wilfully neglect or refuse to perform any of the duties imposed on or required of him by this chapter, shall be fined not exceeding twenty dollars for each offence, one-half thereof to the use of the town in which the offence shall occur, and one-half thereof to the use of the person who shall complain of the same.

SEC. 12. Every clergyman, physician, coroner, undertaker, or clerk of any meeting of the Society of Friends, shall cause his name and residence to be recorded in the town clerk's office of the town where he resides.

SEC. 13. No letters of administration or letters testamentary shall be granted by any court of probate, upon the estate of any person, until the death of such person, or the facts from which the same is presumed, shall be duly certified, as near as may be, to the town clerk, in order that the same may be duly registered according to the provisions of this chapter.

SEC. 14. The town clerks of the several towns, the city clerk of the city of Newport, and the city registrar of the city of Providence, shall have the custody of all records of births, deaths and marriages of their respective towns, whether made under the statutes now in force or any former statute, and a certificate signed by them, certifying that any written or printed statement of any marriage, birth or death is a true copy of the record in their custody, shall be admitted as evidence of such marriage, birth or death.

SEC. 15. Births, marriages and deaths of non-residents shall be distinguished from those of residents, in the returns, by being arranged separately.

SEC. 16. The secretary of the state board of health may, from time to time, vary the forms of returns, and require such additional information as he may consider necessary to accomplish the object of this chapter.

SEC. 17. The town clerks or other officers appointed under this chapter to collect, record and return the births in the several towns, shall receive fees therefor

as follows: For making record and return of these facts as required by law, twenty cents each for the first fifty entries in each calendar year, and ten cents each for each subsequent entry and return; to be paid by the town in which the birth is recorded.

SEC. 18. The town clerks of the several towns, or other persons appointed under this chapter to collect the births in the several towns, shall annually in the month of January, collect the facts concerning the births within their respective towns, required by this chapter; and shall, so far as practicable, at the same time collect the names of all persons liable to be enrolled in the militia, as required by title thirty-four; and the census of all persons between the ages of five and fifteen years inclusive, as provided by chapter fifty; and shall receive therefor such compensation as the town council or the board of aldermen of their respective towns or cities shall determine; *Provided*, that the city of Providence shall be exempt from so much of the provisions of this section as relates to the collection of the statistics of births.

SEC. 19. Blanks for the foregoing purposes shall be furnished, on application therefor, on or before the first day of December in the year preceding, by the state board of health for the collection of births, by the adjutant-general for the taking of the enrolled militia, and by the commissioner of public schools for the census aforesaid.

SEC. 20. The person or persons who shall discharge the duties required by section eighteen of this chapter, if other than the town clerk, shall make full return thereof to the town clerk of his or their town, on or before the tenth day of February next following.

SEC. 21. The returns required to be made by clerks of the supreme court, in relation to divorces, to the secretary of the state board of health, or a prepared abstract thereof, shall be published in the annual report on the births, marriages and deaths in the state.

SYNOPSIS OF THE LAW OF MARRIAGE.

CHAPTER 163, PUBLIC STATUTES.

SECTIONS 1, 2 and 3 show what kindred persons cannot marry, and declare marriages within prohibited degrees null and void.

SECTION 4 makes an exception in favor of Jews, within the degrees of affinity or consanguinity allowed by their religion.

SECTION 5 declares the marriage of persons having a husband or wife living, and of idiots and of lunatics, absolutely void.

SEC. 6. "Any ordained minister or elder of any religious denomination, who shall be *domiciled* in this state, and either justice of the supreme court, may join persons in marriage in any town in the state." (It will be seen that clergymen from other states *cannot* LAWFULLY *solemnize marriages* in Rhode Island.)

SECTION 7 defines what shall be understood by the term "religious denomination," within the meaning of the preceding section.

SEC. 8. Wardens in the town of New Shoreham may join persons in marriage in said town.

SECTION 9 provides that no minister, elder, magistrate or warden shall join persons in marriage, unless such persons, ***if residents of this state,*** shall first present (to the clergyman or other person officiating) a certificate properly executed and signed by the town or city clerk or city registrar of the town or city in which ***EACH of such persons shall RESPECTIVELY reside,*** and ***if not residents of this state,*** then from the town or city clerk or registrar of *the town or city in which the marriage shall be solemnized,* to the effect that the said town or city clerk or registrar has ***duly recorded the intention*** of marriage between the parties named in the certificate, the said certificate also setting forth the names and surnames of the parties, the age, color, occupation, birthplace and residence of each, whether either or both have been before married, and, if before married, whether the marriage intended is the first, second, third or other marriage, and also whether the condition of either or both persons previously married is that of a divorced person, and the names, occupation and birthplace of each of their parents; and no town or city clerk or city registrar shall issue such certificate to any minor or person under guardianship, unless the consent in writing of the parent or guardian shall have been first obtained thereto; provided, however, such certificate may be issued to a female over eighteen years of age, who has no parent or guardian living in the United States. (The legal minority of both sexes terminates at the age of twenty-one.)

SECTION 10 provides that every Society of Friends, and *every person* authorized to join persons in marriage *shall certify* upon the certificate required in section nine of this chapter *the time when* and *the place where* the marriage shall have been solemnized by him, and SHALL *on or before the second Monday of every month,* return the certificate of every marriage solemnized by him during the last preceding month, to the *clerk or registrar* of the TOWN OR CITY *in which such rite shall have been performed.*

SECTION 11 forbids the solemnization of the marriage ceremony, by any person, when lawful objection is made thereto in writing, until such lawful objection be removed.

SECTIONS 12 and 13 provide that any person who shall join persons in marriage without first receiving the certificate required in section nine of this chapter, or otherwise contrary to or in violation of chapter 163 of the Public Statutes, shall be imprisoned not exceeding six months, or fined not exceeding one thousand dollars.

SECTION 14 provides that ALL PERSONS married without duly proceeding as required by chapter 163, shall be fined not exceeding fifty dollars.

SEC. 15. The solemnization of marriage shall be in the presence of two witnesses at least, besides the minister, elder, or magistrate officiating.

SECTION 16 relates to marriage among Quakers or Friends and among Jews, making them valid if in accordance with the forms, rites and ceremonies of the same respectively.

SECTION 17 provides that at least one of the parties to any marriage solemnized according to the manner and form of the Society of Friends, or rites and ceremonies of the Jewish religion shall, before the celebration thereof, sign and deliver to the town or city clerk or city registrar of the town or city in which such marriage is solemnized, the certificate required in section nine.

CHAPTER 167.

OF DIVORCE.

SECTION 1. Divorces from the bond of marriage shall be decreed in case of any marriage originally void or voidable by law, and in case either party is for crime deemed to be or treated as if civilly dead, or, from absence or other circumstances, may be presumed to be naturally dead.

SEC. 2. Divorces shall be decreed for impotency, adultery, extreme cruelty, wilful desertion for five years of either of the parties, or for such desertion for a shorter period of time in the discretion of the court, for continued drunkenness, for neglect or refusal on the part of the husband, being of sufficient ability, to provide necessaries for the subsistence of his wife ; and for any other gross misbehavior and wickedness in either of the parties, repugnant to and in violation of the marriage covenant.

SEC. 3. Whenever it shall appear that the absence, adultery, cruelty, desertion or other cause of complaint, as aforesaid, was committed or occasioned by the collusion of the parties, and done and contrived with an intention to procure a divorce, in such case no divorce shall be decreed.

SEC. 4. Whenever a divorce shall be had for the causes of affinity, consanguinity, impotency, idiocy, lunacy, or crime of either of the parties, the wife shall have restored to her all her lands, tenements and hereditaments ; and a judgment may be passed for a restoration to her of all or such part of the personal estate specifically, or the value thereof, which has come to the husband's hands by virtue of the marriage, as the court from the circumstances of the case shall deem equitable.

SEC. 5. Whenever the divorce shall be occasioned by adultery, or other of the causes aforesaid, done or committed on the part of the wife, the husband shall

hold the personal estate not secured to her by law, forever, and her real estate not secured to her by law, during his natural life, in case they have had issue born alive of her body during the marriage, otherwise during her natural life only, if he shall survive her.

SEC. 6. The court may, in such case, allow the wife for her subsistence so much of her real and personal estate as they shall deem necessary or proper.

SEC. 7. Whenever a divorce is granted for adultery, or crime on the part of the husband, the wife shall be entitled to dower in the same manner as if he were dead, unless the court shall decree alimony, chargeable upon the estate of the husband, instead of such dower.

SEC. 8. Whenever a divorce shall be had for adultery, or for any of the causes aforesaid, done or committed on the part of the husband, the wife shall continue to hold all her property, real and personal, secured to her by law, free from any right in or control over her disposition of the same, either during her life or at her death; and, if there be no issue living, shall be restored to all other her lands, tenements and hereditaments, if any there be.

SEC. 9. In such case the wife shall also be allowed out of the real or personal estate of the husband, or out of both, such alimony as the court shall think reasonable, not exceeding the use of one moiety of his real estate, during the life of the wife, and the property of one-half of his personal estate, having regard to the personal property which came to the husband by the marriage, and his ability.

SEC. 10. If there be issue living at the time of the divorce, the court, with regard to ordering restoration to the wife of such of her lands, tenements or hereditaments, if any, as may not be secured to her by law, and in regard to the amount of alimony to be allowed to her out of the property of the husband, may do as they shall judge the circumstances of the case may require.

SEC. 11. Divorces from bed, board, and future cohabitation, until the parties be reconciled, may be granted for any of the causes for which by law a divorce from the bond of marriage may be decreed, and for such other causes as may seem to require the same.

SEC. 12. In case of such divorce, the court may assign to the petitioner a separate maintenance out of the estate or property of the husband or wife, as the case may be, in such manner, and of such amount, as they may think necessary or proper.

SEC. 13. Every petition shall be signed by the petitioner, if of sound mind and of legal age to consent to marriage, otherwise upon application to the court, and after notice to the party in whose name the petition shall be filed, the court may allow such petition to be signed by a guardian or next friend.

SEC. 14. All jurisdiction over divorce, alimony, separate maintenance, or the custody, education, and support of the children of persons divorced or petitioning for a divorce, is vested in the supreme court.

SEC. 15. Said court shall have no cognizance of or jurisdiction over any peti-

tion for the same, or either of the same, unless the petitioner shall, at the time of preferring such petition, be a domiciled inhabitant of this state, and have resided therein for the period of one year, next before the preferring of such petition.

SEC. 16. All such petitions shall be filed, heard, and tried in the county in which the petitioner shall reside.

SEC. 17. The said court may, by general rule or otherwise, prescribe the notice to be given, within or without the state, on such petitions, and may issue such process as may be necessary to carry into effect all powers conferred upon them in relation to the same.

SECTIONS 18, 19 and 20 contain provisions in relation to citations to adverse party residing without the state, or in parts unknown.

SEC. 21. Whenever any citation, issued under the provisions of this chapter, shall be served by a disinterested person, such person shall return the same, having made oath thereon of the place where, the time when, and the manner in which he shall have made service of the said citations.

SECTION 22 provides for giving and ensuring proper and sufficient notice to the adverse party.

SEC. 23. The said court is empowered to regulate the custody, and provide for the education, maintenance and support of the children of all persons by them divorced or petitioning for a divorce, and of all persons to whom a separate maintenance may be granted, or who may petition for the same; to make such allowance to the wife, out of the estate of her husband, for the purpose of enabling her to prosecute or defend against any such petition for divorce or separate maintenance, in case she has no property of her own available for such purpose, as they may think reasonable and proper; and to make all necessary orders and decrees concerning the same, and the same at any time to alter, amend and annul for sufficient cause, after notice to the parties interested therein.

SEC. 24. The said court may authorize a married woman to whom a divorce from the bond of marriage is decreed to change her name, with the same rights and liabilities as if her name had not been changed.

SEC. 25. After the filing and during the pendency of any petition under this chapter, the supreme court may, as in equity, make such interlocutory decrees, or grant such temporary injunctions as may be necessary, until a hearing can be had before the court.

CHAPTER 198.

OF DIVORCES.

SECTION 5. The clerks of the supreme court in the several counties shall make returns to the secretary of the state board of health, on or before the first day of

March, in each and every year, for the year ending on the thirty-first day of December preceding, of all the applications for divorce, showing the number, the number granted, and the causes which are given for the application, but without the names of the parties, in accordance with the blanks which shall be furnished them by the secretary of the state board of health.

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THIRTY-FIFTH REPORT

UPON THE

Births, Marriages and Deaths,

IN THE

STATE OF RHODE ISLAND

FOR THE

YEAR ENDING DECEMBER 31, 1887.

PREPARED BY

CHARLES H. FISHER, M. D.,

STATE REGISTRAR OF VITAL STATISTICS; SECRETARY OF THE STATE BOARD OF HEALTH.

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State of Rhode Island and Providence Plantations.

OFFICE OF THE STATE REGISTRAR OF VITAL STATISTICS,

PROVIDENCE, December, 1888.

To the Honorable General Assembly:

The Thirty Fifth Annual Report upon the Registration of Births, Marriages and Deaths in Rhode Island, during the year 1887, is herewith respectfully submitted.

The plan of previous years, in regard to the general arrangement of Tables, summaries and comments, has been followed in this report, a few special changes only having been made to meet certain requirements.

In the special Tables the object has been to present the important facts of many years of registration, as well as of single years, in such manner as to make them readily apparent, and relieve the reader of the statistics of much of the labor of personal examination of the general Tables, for the purpose of ascertaining the relation the various facts bear to each other.

In the computation of the ratios of births, marriages and deaths, in proportion to the population, it will be obvious that absolutely exact results cannot be obtained for non census years, inasmuch as the exact population cannot be known in other than those years in which a census of the population is taken.

The plan, therefore, adopted of late years in the preparation of the reports, has been to obtain from the officials of the different towns and cities the estimated population of their respective towns and cities in the middle of the year, according to their best knowledge and belief. The data thus obtained has served as a basis for the rate-computations for the different civil divisions.

The estimate of the population of the State, at the middle of the year, and upon which the birth, marriage and death rates for the State are computed, is obtained by assuming that the rate of increase of population, since the taking of the census in the middle of the year 1885, has been the same as during the years between the two last census enumerations.

No other method has seemed to present results so approximate and trustworthy.

The general results of vital registration, during 1887, are as follows:

BIRTHS.

SEX.		PARENTAGE.	
Males	3,968	American	3,607
Females	3,700	Foreign	4,061

Whole number of births.....7,668

MARRIAGES.

Native born Groom and Bride	1,465
Foreign born Groom and Bride	808
Native Groom and Foreign Bride	303
Foreign Groom and Native Bride	263
Whole number of marriages	2,839

DEATHS.

SEX.		PARENTAGE.	
Males	3,177	American	2,926
Females	3,163	Foreign	3,414

Whole number of deaths.....6,340

There was one birth to every 41.3 of the population, or.....24.2 births in every 1,000.

One person married in every 55.8 of the population, or.....18 persons married in every 1,000.

And one death in every 50.2 of the population, or.....19.9 deaths in every 1,000.

The following summary will show the rates, per 1,000 of the population, of births, marriages and deaths, for eight years:

	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.
Birth rates	22.8	24.4	24.7	24.4	23.9	23.1	24.5	24.2
Death rates	17.5	18.1	18.3	18.1	17.1	17.7	18.8	19.9
Excess of Birth rates over Death rates	5.3	6.3	6.4	6.3	6.8	5.4	5.7	4.2
Marriage rates	20.0	19.8	19.1	18.5	17.2	16.3	17.7	18.0

With great respect,

CHAS. H. FISHER,

State Registrar.

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REPORT UPON THE REGISTRATION

OF

BIRTHS, MARRIAGES AND DEATHS

IN

RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31, 1887,

AND

FOR VARIOUS PERIODS FROM 1853 TO 1887 INCLUSIVE.

TABLE I.

GENERAL SUMMARY OF BIRTHS, MARRIAGES AND DEATHS,

IN THE STATE OF RHODE ISLAND DURING THE YEAR

1887.

TOWNS AND DIVISIONS OF THE STATE.	BIRTHS, 1887.							MARRIAGES, 1887.					DEATHS, 1887.												
		SEX.		PARENTAGE.					NATIVITY.					SEX.		PARENTAGE.		Ages Given.		Aggregate Age in years.		Average Age in years.			
	Whole Number.	Males.	Females.	American.	Foreign.	Am. Father. For. Mother.	For. Father. Am. Mother.	Whole Number.	American.	Foreign.	Am. Groom. For. Bride.	For. Groom. Am. Bride.	Whole Number.	Males.	Females.	American.	Foreign.	Males.	Females.	Males.	Females.	Males.	Females.	Aggregate Age in years of all.	Average Age in years of all.
Barrington	18	8	10	10	8	...	...	6	6	...	...	...	20	11	9	15	5	11	9	460	479	41.82	53.22	939	46.95
Bristol	116	62	54	51	47	5	13	36	22	8	3	3	119	60	59	69	50	59	59	1,660	1,997	27.66	33.85	3,657	30.73
Warren	94	52	42	35	42	10	7	33	14	13	3	3	78	42	36	36	42	41	36	1,164	1,378	27.71	38.28	2,542	32.59
BRISTOL COUNTY	228	122	106	96	97	15	20	75	42	21	6	6	217	113	104	120	97	111	104	3,284	3,854	29.55	37.36	7,138	33.20
Coventry	95	42	53	41	41	9	4	22	19	...	2	1	67	37	30	58	9	37	30	1,264	1,026	34.05	34.20	2,290	34.19
East Greenwich	71	39	32	44	15	7	5	31	20	4	6	1	44	25	19	32	12	25	19	683	901	27.32	47.42	1,584	36.00
West Greenwich	22	14	8	17	1	2	2	5	5	...	...	...	9	4	5	9	...	4	5	147	274	36.75	54.80	421	45.77
Warwick	322	185	137	121	148	25	28	127	51	47	14	15	223	111	112	117	106	111	111	3,620	3,134	32.61	27.98	6,754	30.29
KENT COUNTY	510	280	230	223	205	43	39	185	95	51	22	17	343	177	166	216	127	177	165	5,714	5,335	48.84	32.33	11,049	39.15
Jamestown	6	5	1	6	...	...	...	4	3	...	1	...	11	7	4	9	2	7	4	329	244	47.00	61.00	573	52.09
Little Compton	7	4	3	6	1	...	...	9	9	...	...	...	14	4	10	12	2	4	10	202	612	50.50	61.20	814	43.85
Middletown	33	16	17	21	8	3	1	6	6	...	...	...	15	10	5	10	5	10	5	494	345	49.40	49.40	839	55.93
New Shoreham	24	11	13	22	...	1	1	13	12	...	1	...	22	10	12	22	...	10	12	423	541	42.30	45.08	964	43.36
Portsmouth	26	16	10	20	3	3	...	9	6	2	...	1	17	11	6	15	2	11	6	585	372	53.18	62.00	957	56.29
Tiverton	79	42	37	30	41	7	1	11	6	2	3	...	49	27	22	41	8	26	22	1,017	847	37.66	38.50	1,864	36.00
TOWNS, NEWPORT CO.	175	94	81	105	53	14	3	52	42	4	5	1	128	69	59	109	19	68	59	3,050	2,961	45.15	50.19	6,011	47.33
NEWPORT CITY	633	321	311	266	253	52	61	123	73	30	8	12	313	155	158	190	123	155	158	5,113	5,258	33.00	33.28	10,371	33.13

Towns and Divisions of the State.	Births, 1887. Whole Number.	Sex. Males.	Sex. Females.	Parentage. American.	Parentage. Foreign.	Parentage. Am. Father, For. Mother.	Parentage. For. Father, Am. Mother.	Marriages, 1887. Whole Number.	Nativity. American.	Nativity. Foreign.	Nativity. Am. Groom, For. Bride.	Nativity. For. Groom, Am. Bride.	Deaths, 1887. Whole Number.	Sex. Males.	Sex. Females.	Parentage. American.	Parentage. Foreign.	Ages Given. Males.	Ages Given. Females.	Aggregate Age in years. Males.	Aggregate Age in years. Females.	Average Age in years. Males.	Average Age in years. Females.	Aggregate Age in years of all.	Average Age in years of all.
Burrillville	99	45	54	23	52	12	12	36	21	11	3	1	75	40	35	42	33	40	35	1,521	1,443	38.02	41.22	2,964	39.52
Cranston	157	75	82	81	46	17	11	34	22	9	3	....	102	57	45	60	42	57	45	2,170	1,026	58 67	22.80	3,196	31.33
Cumberland	164	88	76	48	85	18	13	72	20	35	9	8	140	72	68	50	90	71	68	1,976	2,279	27.73	33.57	4,255	30.39
East Providence	131	73	58	74	39	9	9	55	73	7	3	2	96	45	51	56	40	45	51	1,590	1,159	35.33	24 68	2,758	28.73
Foster	20	10	10	20	.....	....	....	12	12	.....	...	....	33	16	17	31	2	16	17	1,022	1,199	63 87	70 55	2,221	67 30
Glocester	43	22	21	17	15	3	8	7	5	.....	2	....	39	16	23	29	10	16	23	763	1,003	47 68	43.60	1,766	45.28
Johnston	140	77	63	63	51	12	14	26	14	9	2	1	172	97	75	95	77	97	75	2,890	2,392	29.79	31 89	5,282	30.70
Lincoln	595	298	297	82	405	46	62	114	36	56	9	13	413	200	213	92	321	198	211	3,460	5,736	17.30	26.92	9,196	22 26
North Providence	30	14	16	8	17	2	3	7	3	3	1	....	22	15	7	13	9	15	7	606	599	40.40	77.00	1,205	54.77
North Smithfield	70	42	28	23	37	2	8	23	5	12	4	2	36	20	16	14	22	20	16	609	574	30 45	35 87	1,183	32.86
Pawtucket	620	310	310	226	240	68	86	316	127	110	44	35	553	272	281	216	337	269	281	7,667	10,210	28.50	36.33	17,877	32.49
Scituate	54	24	30	36	10	4	4	50	39	5	5	1	59	26	33	51	8	26	32	1,195	2,062	45 96	62.48	3,257	55 20
Smithfield	35	20	15	21	11	2	1	16	14	1	....	1	27	18	9	17	10	18	9	540	580	30.00	64.44	1,120	41.48
Woonsocket	541	277	264	96	354	38	53	163	57	62	15	29	444	208	236	92	352	207	235	3,652	5,194	17.56	22.00	8,846	19.90
Providence County	2,699	1,375	1,324	820	1,362	233	284	931	418	320	100	93	2,211	1,102	1,109	858	1,353	1,095	1,105	29,670	35,456	27.10	32.12	65,126	29.60
Providence City	2,963	1,538	1,425	1,114	1,259	274	316	1,284	643	361	157	123	2,640	1,314	1,326	1,094	1,546	1,314	1,326	38,858	40,442	29.57	30.41	79,300	30 00
Charlestown	16	11	5	16	.....	....	....	2	2	.....	....	....	21	10	11	21	.....	10	11	566	490	56.60	44.45	1,056	50.28
Exeter	13	9	4	13	.....	....	....	8	7	.....	....	1	18	14	4	18	.....	14	4	837	848	59.78	21.20	1,685	99.16
Hopkinton	56	31	25	45	4	6	1	44	42	.....	....	2	32	14	18	32	.....	14	18	498	848	35 57	47 11	1,346	42.06
North Kingstown	82	45	37	63	8	7	4	23	20	2	...	1	80	42	38	68	12	40	38	1,721	1,379	40 97	36.28	3,100	38.75
South Kingstown	111	51	60	93	2	13	3	45	42	2	...	1	62	27	35	56	6	27	35	1,184	1,180	43.85	33.71	2,364	38.12
Richmond	36	16	20	23	6	4	3	3	3	.....	....	....	33	16	17	33	.....	16	17	577	583	36.06	34.29	1,160	35 15
Westerly	147	75	72	58	66	11	12	64	36	17	5	6	105	48	57	59	46	48	57	1,488	2,006	31.00	35.19	3,494	34.94
Washington Co.	461	238	223	311	86	41	23	189	152	21	5	11	351	171	180	287	64	169	180	6,871	7,334	40.66	40.74	14,205	40 70
Counties.																									
Bristol	228	122	106	96	97	15	20	75	42	21	6	6	217	113	104	120	97	111	104	3,284	3,854	29.55	37.06	7,138	33.20
Kent	510	280	230	223	205	43	39	185	95	51	22	17	343	177	166	216	127	177	165	5,714	5,335	48.84	32 33	11,049	39 15
Newport	807	415	392	371	366	66	64	175	115	34	13	13	441	224	217	299	142	223	217	8,163	8,219	36.61	37 83	16,382	37.23
Providence	5,662	2,913	2,749	1,934	2,621	507	600	2,215	1,061	681	257	216	4,851	2,416	2,435	1,952	2,899	2,409	2,431	68,528	75,898	28 44	31.23	144,426	29 82
Washington	461	238	223	311	86	41	23	189	152	21	5	11	351	171	180	287	64	169	180	6,871	7,334	40.66	40.74	14,205	40.70
State Institutions	.....	.....	.....	.....	.....	....	....	.....	.....	.....	....	....	137	76	61	52	85	76	61	3,604	3,290	47.42	53 93	6,894	50 32
Whole State	7,668	3,968	3,700	2,935	3,315	672	746	2,839	1,465	808	303	263	6,340	3,177	3,163	2,926	3,414	3,165	3,158	96,164	103,930	30 97	32.91	200,094	31.95

TABLE II.—BIRTHS, 1887.

Arranged by Months, Sexes, and Divisions of the State.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.						
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.
January....	Males...	306	7	27	3	22	99	134	14
	Females..	320	10	26	9	36	112	106	21
	Total....	626	17	53	12	58	211	240	35
February...	Males...	287	15	15	8	24	106	100	19
	Females..	285	11	17	8	22	109	101	17
	Total....	572	26	32	16	46	215	201	36
March.....	Males...	322	13	26	7	24	102	124	26
	Females..	308	6	17	7	28	110	122	18
	Total....	630	19	43	14	52	212	246	44
April.....	Males...	330	9	27	4	21	122	128	19
	Females..	299	5	12	9	27	108	117	21
	Total....	629	14	39	13	48	230	245	40
May.....	Males...	319	8	20	9	24	105	133	20
	Females..	285	11	14	4	18	107	123	8
	Total....	604	19	34	13	42	212	256	28
June.....	Males...	326	10	20	6	34	99	136	21
	Females.	300	7	18	7	20	94	131	23
	Total....	626	17	38	13	54	193	267	44
July.....	Males...	310	8	17	8	26	114	124	13
	Females..	312	9	17	3	15	115	126	27
	Total....	622	17	34	11	41	229	250	40

TABLE II.—BIRTHS. 1887.—Continued.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.						
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.
August	Males . .	359	4	21	8	20	129	158	19
	Females..	309	8	20	2	21	125	116	17
	Total	668	12	41	10	41	254	274	36
September..	Males . ..	350	17	29	9	33	113	131	18
	Females..	316	11	25	5	30	107	122	16
	Total	666	28	54	14	63	220	253	34
October	Males . ..	357	13	26	9	31	126	124	28
	Females..	312	9	24	9	32	99	118	21
	Total	669	22	50	18	63	225	242	49
November..	Males . ..	331	7	19	11	34	125	120	15
	Females..	307	11	20	8	29	103	114	22
	Total	638	18	39	19	63	228	234	37
December ..	Males . ..	371	11	33	12	28	135	126	26
	Females..	347	8	20	10	33	135	129	12
	Total	718	19	53	22	61	270	255	38
Whole Year.	Males . ..	3,968	122	280	94	321	1,375	1,538	238
	Females..	3,700	106	230	81	311	1,324	1,425	223
	Total	7,668	228	510	175	632	2,699	2,963	461

TABLE III.—PLURALITY BIRTHS, 1887.

ARRANGED BY MONTHS AND DIVISIONS OF THE STATE, AND SHOWING THE NATIVITY OF THE PARENTS.

MONTHS.	Number of Cases.	SEX.	Number of Children.	Divisions of the State: Bristol County.	Kent County.	Newport Co. To.	Newport City.	Provid'ce Co. To.	Providence City.	Washington Co.	Nativity of the Parents: American.	English.	French.	German.	Irish.	Portuguese.	American Father, English Mother.	American Father, French Mother.	American Father, Irish Mother.	American Father, Nova Scotia Mo.	English Father, Amer. Mother.	English Father, Irish Mother.	English Father, Scotch Mother.	French Father, Amer. Mother.	French Father, Irish Mother.	Irish Father, Amer. Mother.	Irish Father, English Mother.	Irish Father, German Mother.	Irish Father, Welsh Mother.	Italian Father, Irish Mother.	Nova Scotia Fa. Amer. Mother.	Scotch Father, Amer. Mother.	Swedish Father, Amer. Mother.
January	14	Males 10, Females 18	28	..	..	..	3	4	4	3	6	1	2	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
February	6	Males 7, Females 5	12	..	..	3	1	..	2	..	3	..	..	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
March	8	Males 9, Females 8	*17	..	2	.	..	..	4	2	..	1	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1
April	7	Males 3, Females 11	14	..	1	.	2	2	1	1	2	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1
May	4	Males 3, Females 5	8	..	2	.		1	..	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
June	4	Males 6, Females 2	8	..	..	.	1	1	2	..	2	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
July	7	Males 9, Females 5	14	..	..	.	2	2	3	..	1	..	..	1	2	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..
August	5	Males 6, Females 4	10	1	..	.	.	3	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..
September	8	Males 11, Females 5	16	..	1	.	1	2	4	..	3	..	..	1	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
October	7	Males 8, Females 6	14	1	..	.	2	3	1	..	2	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
November	5	Males 6, Females 4	10	..	..	.	3	..	1	1	1	1	..	..	1	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..
December	9	Males 10, Females 8	18	..	..	2	.	2	5	..	4	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..
Whole Year	84	Males 88, Females 81	169	2	6	5	5	20	28	8	28	5	4	4	10	2	2	1	1	2	1	2	1	2	1	2	2	1	1	1	1	4	2

* One case of triplets in Washington county, in March.

Italian, Scotch, Swedish and Western Islands, one case each.

TABLE IV.—MARRIAGES, 1887.

Arranged by Months and Divisions of the State.

MONTHS.	Whole State, 1887.	DIVISIONS OF THE STATE.							Whole State, 1886.
		Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	
January.....	288	9	20	8	3	103	132	13	202
February.....	227	4	15	8	6	69	108	17	202
March.....	122	1	4	3	6	33	64	11	190
First Quarter....	637	14	39	19	15	205	304	41	594
April	214	7	13	1	9	61	115	8	185
May.....	233	11	15	5	5	75	104	18	230
June.....	269	6	18	1	10	95	125	14	253
Second Quarter..	716	24	46	7	24	231	344	40	668
July.....	201	4	18	1	8	79	80	11	202
August.....	191	6	7	5	13	72	75	13	213
September.....	277	8	20	3	16	89	125	16	281
Third Quarter...	669	18	45	9	37	240	280	40	696
October.....	302	10	16	8	17	90	145	16	276
November.....	331	5	21	6	21	106	142	30	317
December.....	184	4	18	3	9	59	69	22	199
Fourth Quarter..	817	19	55	17	47	255	356	68	792
Whole Year.....	2,839	75	185	52	123	931	1,284	189	2,750

TABLE III.—PLURALITY BIRTHS, 1887.

ARRANGED BY MONTHS AND DIVISIONS OF THE STATE, AND SHOWING THE NATIVITY OF THE PARENTS.

MONTHS.	Number of Cases.	SEX.	Number of Children.	Divisions of the State: Bristol County.	Kent County.	Newport Co. To.	Newport City.	Provid'ce Co. To.	Providence City.	Washington Co.	Nativity of the Parents: American.	English.	French.	German.	Irish.	Portuguese.	American Father. English Mother.	American Father. French Mother.	American Father. Irish Mother.	American Father. Nova Scotia Mo.	English Father. Amer. Mother.	English Father. Irish Mother.	English Father. Scotch Mother.	French Father. Amer. Mother.	French Father. Irish Mother.	Irish Father. Amer. Mother.	Irish Father. English Mother.	Irish Father. German Mother.	Irish Father. Welsh Mother.	Italian Father. Irish Mother.	Nova Scotia Fa. Amer. Mother.	Scotch Father. Amer. Mother.	Swedish Father. Amer. Mother.
January	14	Males 10	28	..	..	..	3	4	4	3	6	1	2	..	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
		Females 18																															
February	6	Males 7	12	..	..	3	1	..	2	..	3	..	..	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
		Females 5																															
March	8	Males 9	*17	..	2	..	..	..	4	2	..	1	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1
		Females 8																															
April	7	Males 3	14	..	1		2	2	1	1	2	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1
		Females 11																															
May	4	Males 3	8	..	2		..	1	..	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
		Females 5																															
June	4	Males 6	8	..			1	1	2	..	2	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		Females 2																															
July	7	Males 9	14	..		.	2	2	3	..	1	..	..	1	2	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..
		Females 5																															
August	5	Males 6	10			.	..	3	1		1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..
		Females 4																															
September	8	Males 11	16		1	.	1	2	4		3	..	..	1		..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
		Females 5																															
October	7	Males 8	14			.	2	3	1		2	1	..	..	1	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
		Females 6																															
November	5	Males 6	10			.	3	..	1	1	1	1	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
		Females 4																															
December	9	Males 10	18			2	..	2	5		4	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..
		Females 8																															
Whole Year	84	Males 88	169	2	6	5	15	20	28	8	28	5	4	4	10	2	2	1	1	2	1	2	1	2	1	2	2	1	1	1	1	4	2
		Females 81																															

* One case of triplets in Washington county, in March. Italian, Scotch, Swedish and Western Islands, one case each.

TABLE IV.—MARRIAGES, 1887.

Arranged by Months and Divisions of the State.

MONTHS.	Whole State, 1887.	DIVISIONS OF THE STATE.							Whole State, 1886.
		Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Providence City.	Washington County.	
January.....	288	9	20	8	3	103	132	13	202
February.....	227	4	15	8	6	69	108	17	202
March.....	122	1	4	3	6	33	64	11	190
First Quarter....	637	14	39	19	15	205	304	41	594
April	214	7	13	1	9	61	115	8	185
May.....	233	11	15	5	5	75	104	18	230
June.....	269	6	18	1	10	95	125	14	253
Second Quarter..	716	24	46	7	24	231	344	40	668
July.....	201	4	18	1	8	79	80	11	202
August.....	191	6	7	5	13	72	75	13	213
September.....	277	8	20	3	16	89	125	16	281
Third Quarter...	669	18	45	9	37	240	280	40	696
October.....	302	10	16	8	17	90	145	16	276
November.....	331	5	21	6	21	106	142	30	317
December.....	184	4	18	3	9	59	69	22	199
Fourth Quarter..	817	19	55	17	47	255	356	68	792
Whole Year.....	2,839	75	185	52	123	931	1,284	189	2,750

TABLE V.—DEATHS, 1887.

Arranged by Months, Sexes and Divisions of the State.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.								State Institutions.
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Pawtucket City.	Providence City.	Washington County.	
January....	Males...	235	6	15	3	9	55	14	112	13	8
	Females..	255	10	20	8	12	61	21	106	11	6
	Total....	490	16	35	11	21	116	35	218	24	14
February...	Males...	216	12	16	10	11	41	14	95	12	5
	Females..	225	8	17	6	11	48	12	106	15	2
	Total....	441	20	33	16	22	89	26	201	27	7
March.....	Males...	254	9	13	7	11	68	17	110	14	5
	Females..	263	6	9	10	15	71	23	108	18	3
	Total....	517	15	22	17	26	139	40	518	31	8
April.....	Males...	249	9	14	2	16	50	29	110	13	6
	Females..	268	10	16	5	12	64	34	107	15	5
	Total....	517	19	30	7	28	114	63	217	28	11
May.....	Males...	230	5	17	6	15	51	15	103	11	7
	Females..	227	8	9	7	11	56	11	110	12	3
	Total....	457	12	26	13	26	107	26	213	23	10
June.....	Males...	232	7	10	5	15	64	18	85	16	12
	Females..	206	5	10	2	12	56	21	85	8	7
	Total....	438	12	20	7	27	120	39	170	24	19
July.....	Males...	326	9	10	6	12	110	34	121	15	9
	Females..	325	12	27	3	16	95	29	111	20	12
	Total....	651	21	37	9	28	205	63	232	35	21

TABLE V.—DEATHS. 1887.—Continued.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.								State Institutions.
			Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Pawtucket City.	Providence City.	Washington County.	
August	Males . .	345	20	25	7	15	91	32	129	20	6
	Females. .	302	12	16	2	13	80	26	129	19	5
	Total	647	32	41	9	28	171	58	258	39	11
September. .	Males . . .	298	9	17	5	14	76	31	125	15	6
	Females. .	291	14	16	5	18	79	32	103	15	9
	Total	589	23	33	10	32	155	63	228	30	15
October	Males . . .	259	9	14	5	14	72	25	107	9	4
	Females. .	261	6	8	3	10	54	21	139	18	2
	Total	520	15	22	8	24	126	46	246	27	6
November . .	Males . . .	264	8	12	6	12	83	22	102	15	4
	Females. .	255	8	8	4	14	80	27	97	14	3
	Total	519	16	20	20	26	163	49	179	29	7
December . .	Males . . .	269	10	14	7	11	69	21	115	18	4
	Females. .	285	5	10	4	14	84	24	125	15	4
	Total	554	15	24	11	25	153	45	240	33	8
Whole Year.	Males . . .	3,177	113	177	69	155	830	272	1,314	171	76
	Females. .	3,163	104	166	59	158	828	281	1,326	180	61
	Total	6,340	217	343	128	313	1,658	553	2,640	351	137

TABLE VI.—DEATHS, 1887.

Exhibiting the Whole Number, the Proportion to Population, the Number of each Sex, and the Number in each Period of Life, in every Town and Division of the State.

TOWNS AND DIVISIONS OF THE STATE.	Population, 1887.*	DEATHS. Whole Number.	Per 1,000 of population.	SEX.	Number of each Sex.	Under 1 year.	1 to 2.
Barrington	1,394	20	14.4	Males	11	1	....
				Females	9	1	....
Bristol	6,000	119	19.8	Males	60	19	4
				Females	59	7	3
Warren	4,300	78	18.1	Males	42	12	3
				Females	36	8	2
BRISTOL COUNTY	11,694	217	18.2	Males	113	32	7
				Females	104	16	5
Coventry	5,000	67	13.4	Males	37	4	4
				Females	30	6	2
East Greenwich	2,800	44	15.7	Males	25	7	1
				Females	19	....	....
West Greenwich	850	9	10.6	Males	4	1	....
				Females	5	1	....
Warwick	13,508	223	16.5	Males	111	27	5
				Females	112	27	5
KENT COUNTY	22,158	343	15.5	Males	177	39	10
				Females	166	34	7
Jamestown	520	11	21.2	Males	7	1	....
				Females	4	....	....
Little Compton	1,052	14	13.3	Males	4	....	....
				Females	10	1	...
Middletown	1,175	15	12.8	Males	10	2	....
				Females	5	1	....
New Shoreham	1,275	22	17.3	Males	10	2	....
				Females	12	1	2
Portsmouth	2,000	17	8.5	Males	11	...	2
				Females	6	2	....
Tiverton	2,725	49	18.0	Males	27	7	....
				Females	22	5	1
TOWNS, NEWP'T CO	8,747	128	14.6	Males	69	12	2
				Females	59	10	3
NEWPORT CITY	20,466	313	15.3	Males	155	38	15
				Females	158	35	7

* Estimated by the municipal authorities of each.

TABLE VI.—DEATHS, 1887.—Continued.

2 to 3.	3 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Age not stated.
1	1	...	....	....	....	....	3	1	1	1	1	1	....
....	....	...	1	1	....	....	1	....	2	2	1	....	....
1	1	2	....	....	3	3	12	3	5	5	2	....	1
3	3	7	....	1	3	8	3	7	5	2	7	....	....
2	4	....	....	....	2	2	1	8	1	5	....	2	....
1	....	1	1	2	1	2	1	3	4	5	3	2	....
4	6	2	....	....	5	5	15	12	7	11	3	3	1
4	3	8	2	4	4	10	5	10	11	9	11	2	....
1	2	3	....	2	4	2	1	5	2	4	2	1	....
1	...	4	1	1	1	....	....	2	6	1	4	1	....
2	....	1	....	....	3	2	3	2	1	3	....	....	....
1	....	1	....	1	3	2	....	3	4	3	....	1	....
....	....	1	....	....	...	....	....	1	....	....	1	...	....
....	...	....	....	....	....	1	....	....	1	....	1	1	....
4	7	5	....	3	12	3	2	11	13	11	8	....	....
3	9	3	4	5	6	9	7	8	10	10	6	....	...
7	9	10	....	5	19	8	6	19	16	18	11	1	....
5	9	8	5	7	10	12	7	13	21	14	11	3	....
...	....	....	....	....	1	1	1	....	1	2	....	...	....
....	....	....	1	....	....	....	....	....	1	1	....	1	....
....	....	....	1	....	....	....	....	1	1	1	....	....	....
....	....	...	....	...	....	....	....	2	3	3	1	....	....
....	....	....	....	...	....	1	2	1	1	1	2	....	....
....	....	....	1	....	....	....	....	....	1	1	....	1	....
1	....	....	1	....	1	1	2	....	....	1	1	....	....
....	....	....	....	....	2	1	1	....	1	2	1	1	....
....	....	....	....	....	....	...	2	1	4	....	1	1	....
....	....	...	....	....	....	....	....	....	3	1	....	....	....
....	...	1	....	....	3	....	2	2	4	3	3	1	1
....	....	2	1	....	1	1	2	1	2	4	2	....	...
1	....	1	2	....	5	3	9	5	11	8	7	2	1
....	....	2	3	....	3	2	3	3	11	12	4	3	....
3	5	....	5	9	8	9	11	18	9	17	7	1	....
3	5	3	4	3	17	14	5	9	18	17	11	7	....

TABLE VI.—DEATHS, 1887.—Continued.

TOWNS AND DIVISIONS OF THE STATE.	Population, 1887.*	DEATHS. Whole Number.	Per 1,000 of Population.	SEX.	Number of each Sex.	Under 1 year.	1 to 2.
Burrillville.....	5,400	75	13.9	Males.....	40	7	1
				Females...	35	4	1
†Cranston	4,800	102	21.2	Males.....	57	12	2
				Females...	45	6	1
Cumberland.....	7,263	140	19.5	Males.....	72	17	3
				Females...	68	11	2
East Providence ..	7,000	96	13.7	Males.....	45	12	2
				Females...	51	11	8
Foster.....	1,390	33	23.7	Males.....	16	1	....
				Females...	17	....	....
Glocester.....	2,100	39	18.6	Males....	16	3	....
				Females...	23	4	1
Johnston.....	7,500	172	23.1	Males. ...	97	20	3
				Females...	75	8	8
Lincoln.....	18,000	413	23.0	Males.....	200	72	18
				Females...	213	50	20
North Providence.	1,550	22	14.2	Males.....	15	5	....
				Females...	7	....	....
North Smithfield..	3,160	36	11.4	Males.....	20	7	....
				Females...	16	4	...
Scituate.....	3,600	59	16.4	Males.....	26	2	3
				Females...	33	3	....
Smithfield.....	2,500	27	10.8	Males....	18	6	2
				Females...	9	....	....
Woonsocket.....	19,000	444	23.4	Males.....	208	59	22
				Females...	236	57	19
†TOWNS, PROV. CO	83,263	1,658	19.3	Males.....	830	223	56
				Females...	828	158	60
PAWTUCKET CITY.	24,800	553	22.3	Males.....	273	68	21
				Females...	280	51	14
PROVIDENCE CITY.	122,000	2,640	21.6	Males.....	1,314	270	96
				Females...	1,326	208	101
Charlestown	1,050	21	20.0	Males.....	10	...	...
				Females...	11	....	....
Exeter...	1,050	18	17.1	Males.....	14	....	....
				Females...	4	....	....
Hopkinton	2,767	32	11.2	Males.....	14	2	1
				Females...	18	....	....
N. Kingstown....	3,870	80	20.7	Males.....	42	4	2
				Females...	38	2	2
Richmond	1,800	33	18.3	Males. ...	16	....	1
				Females...	17	2	1
S. Kingstown....	5,600	62	11.1	Males.....	27	3	2
				Females...	35	12	1
Westerly.....	6,500	105	16.2	Males.....	48	10	....
				Females...	57	6	3
WASHINGTON CO..	22,637	351	15.5	Males....	171	19	6
				Females...	180	22	7
State Ins. Cranston	1,400	137	97.8	Males....	76	4	....
				Females...	61	3	....

* *Estimated by municipal authorities of each.* † Not including State Institutions.

TABLE VI.—DEATHS, 1887.—Continued.

2 to 3.	3 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Age not stated.
1	3	....	....	2	2	1	5	5	3	6	7	....	....
....	2	1	....	3	2	3	3	4	5	5	2	....	....
2	1	6	....	1	...	5	1	6	6	13	2	....	....
1	....	1	1	1	2	3	5	1	7	10	4	2	....
1	4	7	2	1	7	4	5	7	4	4	5	....	1
2	8	7	1	...	6	3	7	3	6	7	4	1	....
1	...	3	....	2	2	2	4	4	5	4	4	....	....
2	...	3	2	2	6	3	3	2	2	5	2	....	....
....	....	....	....	....	1	1	1	1	5	4	2	....	....
....	....	....	....	...	1	...	....	2	6	4	3	1	....
....	....	....	....	2	1	....	....	2	3	2	2	1	....
1	....	...	1	1	....	1	...	5	4	2	3	....	....
3	4	7	6	3	6	2	11	8	7	10	6	1	....
....	5	8	1	3	10	7	4	....	8	6	4	3	....
9	10	14	6	5	15	9	7	10	13	6	4	....	2
7	12	10	5	4	21	11	14	18	19	13	5	2	2
....	...	....	..	1	1	....	1	1	2	...	4	....	...
....	....	....	....	....	....	....	1	....	1	1	2	2	....
....	2	....	....	....	1	1	1	2	2	1	3	....	...
2	....	...	1	....	1	1	1	....	2	3	....	1	....
....	....	2	....	....	1	1	1	2	3	6	5	....	...
....	....	....	....	1	1	....	2	2	9	9	5	....	1
....	1	....	....	1	....	1	....	2	3	1	1	....	....
....	....	....	....	1	....	....	1	2	1	2	2	....	....
17	11	20	7	4	7	13	11	8	14	7	6	1	1
16	21	14	4	11	21	11	12	11	14	15	6	3	1
34	36	59	21	22	44	40	48	58	70	64	48	3	4
31	48	44	16	27	71	53	53	50	84	82	42	15	4
9	10	9	5	8	18	24	22	15	34	16	8	3	3
8	9	13	3	11	21	17	20	27	30	36	13	7	...
49	64	82	27	39	100	110	90	111	128	97	42	9	....
59	76	65	26	44	116	107	80	122	114	109	80	19	....
....	1	1	....	....	....	....	1	2	1	3	1	....	....
....	1	1	1	....	1	1	2	....	...	3	....	1	....
....	....	....	....	1	....	....	1	4	4	3	....	1	....
....	....	....	....	1	....	....	....	....	...	2	....	1	....
....	1	2	..	....	1	2	....	....	2	1	2	....	....
1	1	....	1	....	2	3	2	2	1	1	4	....	....
2	2	1	....	1	2	4	3	4	5	6	3	1	2
....	2	6	....	2	....	1	5	2	6	8	....	2	....
1	....	2	1	1	1	3	2	....	2	....	2	....	....
....	1	2	1	1	....	2	....	1	2	2	2	....	....
1	....	....	....	....	3	2	5	1	2	5	2	1	....
....	2	1	....	....	4	1	...	4	2	1	6	1	....
1	2	6	1	2	6	6	1	1	6	5	1	...	....
3	3	3	3	4	7	3	1	1	5	10	4	1	....
5	6	12	2	5	13	17	13	12	22	23	11	3	2
4	10	13	6	8	14	10	11	10	16	27	16	6	....
....	1	....	2	2	5	7	15	9	14	10	6	....	1
....	....	....	....	1	9	4	10	4	13	12	4	1	....

TABLE VI Continued.—DEATHS, 1887.—RECAPITULATION.

DIVISIONS OF THE STATE.	Population, 1887.*	DEATHS. Whole Number.	Per 1,000 of Population.	SEX.	Number of each Sex.	Under 1 year.	1 to 2.
BRISTOL COUNTY..	*11,694	217	18.7	Males.....	113	32	7
				Females...	104	16	5
KENT COUNTY....	*22,158	343	15.5	Males.....	177	39	10
				Females...	166	34	7
NEWPORT COUNTY.	*29,213	441	15.3	Males.....	224	50	17
				Females...	217	45	10
PROVIDENCE CO..	*230,063	4,851	21.0	Males. ...	2,417	561	173
				Females...	2,434	417	175
WASHINGTON CO..	*22,637	351	15.5	Males.....	171	18	6
				Females...	180	22	7
STATE INST'S.....	1,400	137	97.8	Males.....	76	4	....
				Females...	61	3	....
WHOLE STATE....	†317,074	6,340	19.9	Males. ...	3,178	705	213
				Females...	3,162	537	204

* Estimated by municipal authorities.
† Estimated by State Registrar.

TABLE VI Continued.—DEATHS, 1887, RECAPITULATION.

2 to 3.	3 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Age not stated.
4	6	2	....	....	5	5	15	12	7	11	3	3	1
4	3	8	2	4	4	10	5	10	11	9	11	2	....
7	9	10	....	5	19	7	6	19	16	18	11	1	....
5	9	8	5	7	10	12	7	13	21	14	11	3	....
4	5	1	7	9	13	12	20	23	20	25	14	3	1
3	5	5	7	3	20	16	8	12	29	29	15	10	....
92	110	150	53	69	162	174	160	184	232	177	98	15	7
98	133	122	45	82	208	167	153	199	228	227	135	41	4
5	6	12	2	5	13	17	13	12	22	23	11	3	2
4	10	13	6	8	14	10	11	10	16	27	16	6	...
....	1	....	2	2	5	7	15	9	14	10	6	....	1
....	....	....	....	1	9	4	10	4	13	12	4	1	....
112	137	175	64	90	217	222	229	259	311	264	143	25	12
114	160	156	65	105	265	219	194	248	318	318	192	63	4

TABLE VII. CAUSES OF DEATH, 1887.

Arranged Alphabetically; showing the Number of each Sex, who died from each cause, in each month and in the whole year 1887; also the number of American and of Foreign Parentage, from each cause, for the year.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Accidents, various	1	1	1	..	2	..	2	1	3	2	4	..	4	3	4	..	2	..	3	..	5	1	3	2	20	24	34	10	44
" Asphyxia	1	1	1	1	..	1	1	..	..	..	1	1	1	..	2	..	..	..	..	..	1	..	..	2	9	5	8	6	14
" Burns and Scalds	3	..	..	..	2	1	1	1	..	2	..	..	1	3	..	..	..	..	..	2	..	..	..	1	10	7	7	10	17
" Drowning	..	..	1	..	1	..	..	..	2	..	5	1	9	2	7	..	3	1	4	..	1	..	2	..	18	21	35	4	39
" Exposure	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	2	...	2
" Exposure to Cold	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1	..	..	..	1	1	..	1	3	3	3	3	6
" Falls	1	..	2	..	..	..	2	1	1	..	1	..	..	2	..	..	2	..	..	1	2	1	..	1	7	10	11	6	17
" Fractures	..	..	..	..	1	..	..	..	..	..	4	1	6	..	2	1	2	1	1	..	2	..	2	..	6	17	20	3	23
" Gun Shot Wounds	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	2	1	3	...	3
" Heat	..	..	..	..	..	..	..	..	..	..	..	.	4	..	2	..	..	..	..	..	..	..	..	..	....	6	6	...	6
" Lightning	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	....	1	1	...	1
" Neglect	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	....	1	1	...	1
" Poison	..	..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	1	..	..	1	5	2	5	2	7
" Railroad	2	1	2	..	2	1	1	..	1	..	3	..	2	..	2	..	2	1	1	..	2	1	..	..	10	14	20	4	24
" Surgical Operation	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Abortion	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	...	2	2
Abscesses	1	3	..	1	..	2	..	..	..	..	..	1	..	..	1	..	..	..	..	2	1	..	3	..	7	8	6	9	15
" Lumbar (psoas)	..	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	2	1	2	3
" Pelvic	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Adenitis	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	1	1	1	2
Alcoholism	1	..	..	..	..	..	..	..	1	..	..	..	3	..	1	..	2	..	2	..	2	1	1	1	4	11	13	2	15

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Anæmia	..	1	..	..	..	2	..	1	..	2	1	..	..	3	..	1	..	..	..	..	..	..	..	2	6	7	1	12	13
Anasarca	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	2	2	2	2	4
Aneurism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	....	1	...	1	1
" Aorta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	..	..	2	1	1	2	3
" Thoracic	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Angina Pectoris	..	..	..	..	..	2	1	..	..	..	..	..	..	..	2	1	2	..	1	..	1	..	..	1	9	2	7	4	11
Apoplexy	5	7	8	10	11	11	8	13	5	4	10	6	9	8	8	10	9	7	10	11	8	9	11	8	126	80	102	104	206
Arthrites	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Asthenia	..	1	1	..	..	1	..	..	..	1	..	..	1	..	1	..	1	..	1	..	1	..	..	3	7	5	6	6	12
Asthma	3	..	2	..	3	1	..	1	..	..	1	..	1	..	..	..	1	..	1	..	..	1	3	..	6	12	15	3	18
Atelectasis Pulmonum	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	....	3	2	1	3
Atrophy, Muscular	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	..	..	..	..	..	..	..	..	1	2	1	2	3
Bladder, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	..	..	..	1	..	..	..	..	..	2	2	4	...	4
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	....	...	1	1
Bones, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Bowels, Disease of	..	..	..	..	..	..	..	..	1	..	..	..	1	1	1	..	1	..	..	..	..	..	1	..	5	1	5	1	6
" Obstruction	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	2	1	1	2
" Perforation	1	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	1	..	..	..	1	..	..	..	3	2	5	...	5
Brain, Disease of	1	2	4	2	1	3	1	1	4	4	..	1	3	2	2	1	5	1	1	2	2	2	4	3	27	25	28	24	52
" Congestion of	1	..	1	..	..	..	4	..	2	..	..	..	1	1	..	1	1	3	1	1	1	..	2	2	13	9	14	8	22
" Inflammation of	..	..	..	..	1	..	..	1	1	..	..	1	..	..	..	..	..	1	..	..	..	..	..	3	2	6	2	6	8
Bronchitis, Acute	8	10	9	6	12	13	7	6	7	7	8	6	3	1	1	2	3	10	3	5	6	4	11	5	55	98	78	75	153
" Chronic	1	3	1	..	1	..	1	..	1	..	2	1	2	2	..	..	..	..	..	1	1	3	2	1	5	18	12	11	23
Calculus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	....	1	1	...	1
Cancer, various	3	5	..	1	2	1	1	4	2	2	2	1	1	6	2	4	1	2	1	1	4	4	1	5	36	20	20	36	56
" of Bladder	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	....	1	...	1

TABLE VII. CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Cancer, of Breast	..	1	..	2	..	1	..	5	..	..	..	3	..	2	..	1	..	2	..	..	..	..	..	4	15	6	...	21	21
" of Face and Nose	..	..	1	..	1	..	..	..	..	..	..	..	1	..	1	..	1	..	..	..	..	..	..	..	2	3	5	...	5
" of Lip	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1	...	1
" of Liver	..	..	1	1	2	..	1	..	..	1	..	1	..	1	1	2	1	1	..	1	1	2	..	2	11	8	7	12	19
" of Mesentery	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	...	2	1	1	2
" of Ovaries	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	2	1	...	3	3
" of Prostate	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	...	1	...	1
" of Rectum	1	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	1	..	..	3	2	1	4	5
" of Spleen	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	...	1	...	1	1
" of Stomach	..	4	..	1	..	1	2	..	1	..	1	1	2	3	1	2	3	1	..	..	1	..	1	1	10	16	12	14	26
" of Uterus	..	2	..	2	..	1	..	2	..	..	..	..	..	4	..	1	..	1	..	2	..	..	..	3	15	3	...	18	18
Carbuncle	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	..	..	2	1	2	1	3
Cellulitis	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1	...	1
" Pelvic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	1	2	..	3	3
Cerebritis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	4	...	2	2	4
Child-birth	..	1	..	1	..	2	..	3	..	1	..	2	..	1	..	1	..	1	..	..	..	..	..	1	3	11	...	14	14
" Puerperal Conv	..	..	..	..	..	1	..	..	..	1	..	1	..	1	..	1	..	1	..	..	..	1	..	..	4	3	...	7	7
" " Fever	..	3	..	2	..	3	..	1	..	1	..	1	..	1	..	1	..	3	..	1	..	..	..	4	4	17	...	21	21
" " Hem	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	...	2	...	2	2
" Monia	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	...	2	2
" Septicæmia	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	1	3	...	4	4
Cholera Infantum	1	..	1	1	1	1	..	1	..	2	6	6	65	57	58	31	30	30	9	4	2	..	1	1	125	183	174	134	308
" Morbus	..	..	1	..	..	..	..	..	..	1	1	1	4	1	4	4	..	1	1	..	1	..	..	..	4	16	12	8	20
" Sporadic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	...	1	1	...	1

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	...	1	...	1	1
Colic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	..	1	..	1	3	3	1	4
Colitis	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	1	1	...	2	2
Coma	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	1	1	..	..	2	2	1	3	4
Consumption	35	28	21	35	27	32	28	46	27	35	29	28	19	26	23	38	23	34	17	39	29	26	27	27	263	436	305	394	699
Convulsions	11	7	8	6	7	3	10	11	10	3	4	10	6	6	5	6	7	5	9	6	3	6	5	5	75	84	85	74	159
" Uræmic	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	1	1	..	..	1	3	1	3	4
Croup, Membraneous	1	4	6	1	3	3	3	4	4	2	3	3	3	2	5	3	5	4	9	9	7	10	9	10	43	70	58	55	113
Cyanosis	1	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	..	1	1	2	5	4	3	7
Cystitis	2	1	..	..	2	..	1	..	1	..	1	..	1	1	1	1	1	..	2	..	..	..	..	1	11	5	12	4	16
Debility	3	4	3	6	2	5	..	2	3	4	4	4	3	3	5	5	6	1	7	4	5	3	1	4	28	59	42	45	87
" Infantile	3	3	2	4	8	9	4	2	6	1	3	3	5	10	4	1	4	4	6	3	3	2	4	..	39	55	52	42	94
" Premature Birth	5	7	2	5	2	5	4	6	6	..	1	4	2	4	4	4	2	4	3	1	9	2	4	6	48	44	44	48	92
Delirium Tremens	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Diabetes	1	1	2	..	2	..	3	..	1	..	..	..	..	..	2	..	..	1	1	..	..	1	1	2	12	6	13	5	18
" Mellitus	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	3	2	2	4
Diarrhœa	2	1	1	2	1	..	..	1	4	2	3	..	18	9	18	7	9	5	6	7	1	4	1	1	30	73	64	39	103
" Chronic	1	1	..	1	1	..	2	3	1	1	1	1	..	2	3	1	2	2	1	2	1	1	..	2	14	16	13	17	30
Diphtheria	13	15	5	8	4	3	4	4	6	14	11	8	7	14	10	11	19	16	23	21	19	20	14	18	101	186	135	152	287
Dropsy	1	2	..	2	..	1	1	4	..	1	2	1	3	2	2	1	3	2	1	1	..	4	1	..	22	13	14	21	35
Dysentery	..	..	..	1	..	1	1	1	..	2	..	2	9	7	10	8	4	8	2	2	1	1	..	..	23	37	27	33	60
" Chronic	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	1	1	2	3
" Typhoid	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	1	2	2	1	3
Dyspnœa	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	....	2	2	...	2
Embolism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	1	..	1	4	1	2	3	5
Encephalitis	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	...	2

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Enteritis	..	2	2	..	2	..	..	2	2	..	2	1	1	2	10	2	2	4	4	..	2	2	4	3	26	23	31	18	49
" Chronic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	....	...	1	1
" Gastro.	..	..	..	1	..	..	..	..	..	1	..	1	4	2	2	5	2	3	4	1	2	..	..	..	11	17	14	14	28
Entero Colitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	..	2	1	..	..	..	..	..	4	3	3	4	7
Epilepsy	1	1	..	2	..	..	2	..	..	..	1	1	1	1	..	2	1	..	1	1	..	..	1	1	10	7	8	9	17
Epistaxis	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Erysipelas	..	2	2	1	3	2	4	..	1	..	3	1	..	..	..	2	..	..	..	1	..	..	..	3	11	14	13	12	25
Fever	..	..	..	..	..	1	..	..	..	..	..	..	2	..	..	..	2	2	2	..	1	..	..	..	3	7	7	3	10
" Gastric	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
" Intermittent	..	..	..	..	..	1	1	..	..	1	1	2	1	..	1	..	1	..	1	..	..	2	1	..	2	11	7	6	13
" Malarial	..	1	2	..	..	..	..	2	1	1	..	1	..	3	5	1	6	4	2	3	4	..	1	..	18	19	21	16	37
" " Typho.	..	..	..	..	..	..	..	..	2	..	1	..	..	..	..	..	2	1	..	..	..	..	..	..	3	3	5	1	6
" Remittent	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	1	2	...	2
" Typhoid	3	8	4	2	3	2	1	2	3	4	4	2	2	4	10	8	6	8	10	7	7	3	7	6	54	62	60	56	116
Fistula	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Gall Stones	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	1	2
Gangrene	1	..	..	..	..	..	..	..	1	..	..	..	1	..	2	..	1	..	..	..	..	..	..	..	5	1	6	..	6
" of Foot	..	..	1	..	..	..	..	..	..	1	..	1	..	..	1	..	..	..	..	..	..	..	..	..	2	2	2	2	4
" Senile	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	1	..	..	1	3	1	1	3	4
Gastralgia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	....	1	...	1	1
Gastritis, Acute	..	1	..	..	..	..	..	1	3	4	..	2	1	1	..	3	2	1	3	2	1	1	..	1	12	15	10	17	27
" Chronic	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	1	2	...	3	3
Goitre	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1
Heart, Disease of	10	13	15	13	15	7	8	6	11	20	11	12	12	5	10	16	10	9	10	7	5	7	14	13	158	101	131	128	259

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Heart, Dilatation of	..	..	1	..	..	..	..	..	..	..	..	1	..	1	..	..	2	..	..	..	..	1	..	..	2	4	3	3	6
" Fatty Degeneration of	..	1	..	..	..	1	..	2	..	1	2	2	1	..	..	2	2	..	..	..	..	1	1	1	15	2	6	11	17
" Hypertrophy	1	1	..	2	..	1	..	1	..	1	..	1	..	..	..	1	1	..	..	..	1	..	..	..	8	3	3	8	11
" Inflammation of	1	..	1	1	2	..	2	3	..	..	1	1	1	4	..	1	..	2	1	3	3	..	1	1	7	22	13	16	29
" Valvular Disease of	..	4	5	1	2	..	1	5	1	..	7	3	4	4	2	..	5	5	2	3	1	6	2	1	35	29	32	32	64
Hæmatemesis	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	2	2	2	2	4
Hemiplegia	1	..	..	2	..	..	..	..	..	..	..	..	..	..	1	1	1	..	2	..	..	1	..	..	5	4	5	4	9
Hæmoptysis	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	2	..	..	..	..	..	..	..	....	5	5	...	5
Hemorrhage	1	..	1	1	1	..	..	2	1	..	1	..	..	3	..	..	..	..	..	..	1	1	..	1	7	7	6	8	14
" of Bowels	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
" of Lungs	1	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	2	..	..	1	..	3	3	2	4	6
Hepatitis	1	..	..	..	..	..	1	..	..	..	..	..	..	1	..	1	..	1	..	..	..	1	1	..	5	2	3	4	7
Hernia	..	..	1	..	2	1	..	2	..	..	1	..	1	2	..	..	..	..	..	..	..	3	..	..	6	7	5	8	13
Hip Joint, Disease of	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	....	2	2	...	2
Homicide	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	2	...	2
Hydrocephalus	..	..	1	2	2	2	1	1	1	1	2	..	3	..	2	1	..	..	3	..	1	..	1	2	12	14	17	9	26
Hydrothorax	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	..	1	1
Icterus Neonatorum	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	1	2	3	...	3
Inanition	1	3	2	3	..	2	..	1	1	..	..	..	..	1	1	1	2	3	..	..	5	..	..	2	12	16	12	16	28
Insanity	3	2	4	..	2	1	5	1	6	3	2	3	4	6	3	4	2	4	..	..	1	1	3	4	33	31	35	29	64
Jaundice	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	1	1	..	..	..	1	2	5	4	3	7
Kidneys, Disease of	2	..	..	..	..	..	3	..	..	..	..	..	2	1	2	..	2	..	2	2	3	1	..	2	10	12	16	6	22
" Addison's Disease of	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	...	1	1
" Bright's Disease of	3	5	6	2	3	1	6	3	4	4	4	3	5	2	6	7	5	5	2	1	4	4	3	5	52	41	51	42	93
Laryngitis	..	..	..	..	..	..	..	1	1	1	..	2	..	..	..	..	1	..	..	1	..	1	..	..	4	4	2	6	8
Leucocythemia	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	1	2	3	...	3

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Liver, Disease of	1	2	1	4	2	1	..	3	1	2	..	2	1	1	3	3	1	3	4	1	2	4	..	3	19	26	16	29	45
" Atrophy of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	2	....	1	1	2
" Cirrhosis of	2	..	2	2	..	..	..	1	1	1	..	..	..	..	..	1	1	..	1	1	2	..	2	..	6	11	11	6	17
" Hypertrophy of	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	....	..	1	1
" Inflammation of	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	1	2
Locomotor Ataxia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	1	..	1	2	2	1	3
Lungs, Disease of	1	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	1	1	..	..	..	3	4	4	3	7
" Œdema of	..	..	..	..	..	..	2	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	3	3	3	3	6
Malaria	..	..	..	..	..	..	..	..	1	1	1	1	..	..	5	1	2	2	2	4	2	..	1	2	5	20	14	11	25
" Typhoid	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	....	2	1	1	2
Malformations	..	1	..	1	..	1	..	1	2	1	1	..	1	..	2	..	..	..	..	..	2	..	3	2	8	10	11	7	18
Malignant Pustule	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1	..	1
Malnutrition	1	..	..	..	..	..	..	..	..	..	..	..	1	2	2	..	1	..	..	..	..	..	..	1	5	3	5	3	8
Marasmus	1	1	2	..	5	3	4	1	2	1	2	1	4	2	5	7	6	3	3	2	..	3	1	..	35	24	35	24	59
" Senile	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	....	2	..	2	2
Measles	3	5	7	7	10	16	26	16	9	10	4	3	5	3	2	2	1	1	2	..	..	..	..	..	57	75	69	63	132
Meningitis	2	4	7	1	8	3	6	3	5	2	10	3	5	7	7	4	7	1	2	..	5	2	1	2	48	49	65	32	97
" Cerebro-Spinal	1	1	1	2	1	2	..	..	1	.	1	..	1	1	3	4	..	..	1	1	..	..	3	..	11	13	13	11	24
" Spinal	..	..	..	1	1	..	1	1	..	1	..	..	..	2	..	..	..	..	1	..	..	1	1	..	5	5	4	6	10
" Tubercular	..	3	1	1	1	1	1	2	..	..	1	2	..	1	1	2	1	1	3	2	2	..	1	1	17	11	12	16	28
Menopanse	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	...	1	...	1	1
Mortification	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Necrosis	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1	..	1
Nephritis	1	1	..	..	4	4	1	2	1	3	2	1	1	1	1	3	2	..	..	1	1	3	2	2	20	17	16	21	37

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Neuralgia	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	....	1	1	1	2
Obstipation	..	..	..	1	..	..	2	..	..	2	..	1	..	..	..	1	..	..	1	..	..	..	..	..	5	3	3	5	8
Œsophagus, Stricture of	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	...	2
Old Age	10	15	4	12	10	15	5	18	8	8	10	13	8	17	11	21	14	20	3	9	10	15	10	12	167	111	103	175	278
Opium Habit	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Ovariotomy	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	...	1	1
Paralysis	1	7	6	4	7	8	4	4	7	3	5	6	3	4	2	3	1	3	6	7	8	5	2	3	80	29	52	57	109
Paraplegia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	....	...	1	1
Peritonitis	3	4	3	2	2	2	3	2	1	5	4	1	3	5	2	1	3	3	..	2	2	5	3	2	27	35	29	34	63
" Acute	1	..	..	..	..	..	..	1	..	.	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	2	1	2	3
Perityphlitis	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1	...	1
Phlebitis	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	1	2	1	2	3
Pleurisy	..	..	1	..	1	1	1	3	1	1	..	..	2	..	..	..	1	..	..	..	..	..	..	2	8	6	7	7	14
Pneumonia	30	25	26	32	41	47	43	21	23	19	16	9	8	5	5	5	7	7	10	12	17	15	26	13	214	248	252	210	462
" Conges. of Lungs	2	1	..	2	..	2	1	2	3	2	..	1	..	1	..	..	1	2	..	..	1	3	..	2	13	13	8	18	26
Polypus Nasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	....	...	1	1
Prostate, Disease of	2	..	1	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	4	3	7	...	7
Pyelitis	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Pyæmia	..	..	..	..	1	..	..	..	.	..	..	..	2	1	..	..	..	1	..	..	1	..	1	..	4	3	5	2	7
Quinsy	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	...	1	1
Rachitis	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	1	2	...	2
Rheumatism	2	2	1	..	2	2	3	..	..	3	..	1	..	4	1	2	..	2	1	2	..	..	2	1	17	14	12	19	31
" Acute	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	...	2	1	1	2
" Chronic	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	...	...	1	1
Scarlatina	6	6	1	4	4	2	1	2	3	3	1	4	7	5	8	5	13	15	20	33	25	43	31	34	95	171	120	146	266
Scrofula	1	..	..	..	..	..	..	1	1	1	..	..	1	1	1	..	..	1	..	..	..	1	1	..	4	6	5	5	10

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		PARENTAGE.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Septicæmia	..	..	..	..	1	1	..	1	2	..	1	2	2	1	1	1	1	..	..	..	..	.	3	1	10	8	11	7	18
Skin, Diseases of	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	3	....	3	...	3
" Eczema	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1	...	1	1
Spine, Disease of	1	1	2	..	..	.	2	1	1	..	..	..	..	2	..	1	..	2	2	..	..	..	..	1	8	8	8	8	16
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	3	....	2	1	3
Spleen, Disease of	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	....	...	1	1
Stomach, Disease of	..	1	2	1	..	..	1	1	1	2	3	..	..	2	1	2	1	..	2	1	..	..	1	1	10	13	12	11	23
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	1	....	3	2	1	3
" Ulceration of	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..	..	..	1	1	..	..	..	..	..	2	3	1	4	5
Stomatitis	..	..	..	..	..	..	..	.			..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	...	1	.	1
Suicide	2	1	2	..	..	..	1	1	5		..	1	..	..	..	..	..	..	1	..	2	..	..	..	8	8	13	3	16
Sunstroke	..	..	..	..	..	..	..	.			..	..	..	..	1	..	..	..	..	..	..	..	..	..	....	1	1	.	1
Syphilis	..	..	..	..	1	..	..	.		1	..	..	..	..	1	..	..	1	..	1	..	..	1	1	6	3	5	4	9
" Congenital	1	..	..		.	1	..	.				1	..		.		..	..	..	..	..	..	..	..	..	4	....	1	3	4
Tabes Mesenterica	..	..	..		.	2	..	.				..			.	1	..	..	..	..	..	..	..	1	..	2	4	2	4	6
Teething	1	..	1		2	2	3	.				1			3		2	3	1	..	1	1	..	..	..	8	16	14	10	24
Tetanus	..	..	..		.		..	.					1			..	..	..	..	..	..	..	..	..	....	2	2	.	2
Thrombosis	..	..	..		.		..	.								..	..	..	..	1	..	..	..	..	1	....		1	1
Thrush	..	..	..		.		..	..								..	..	..	..	..	..	..	1	..	1	....	1	.	1
Tonsilitis	..	..	..		.		..	..		.		1		1	1	..	..	..	1	..	..	..	2	..	2	5	4	3	7
Trismus Nascentium	..	..	..		.	..	..	..	1	.	.				.	..	..	..	..	1	..	..	1	1	1	4	3	2	5
Tuberculosis	2	1	1		.	..	2	1	3	3	2	2			2	1	1	1	1	1	..	2	2	..	17	12	6	3	29
Tumors	..	..	..		1	..	..	..		.	.					2	..	1	..	..	1	..	..	..	4	2	2	4	6
" of Abdomen	..	..	..	..	..	..	..	..		.	.				.	1	..	..	..	..	..	1	..	..	....	3	..	3	3

CAUSES OF DEATH.	Jan.		Feb.		Mar.		April		May		June		July.		Aug.		Sept.		Oct.		Nov		Dec.		PARENTAGE.		SEX.		
	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	Am.	For.	M.	F.	Total.
Tumor of Brain			1	1						1											1				1	3	2	2	4
" of Ovary		1		1				1		1															1	3		4	4
" of Uterus				1				2		2		1				1								1	3	5		8	8
Ulcers																1										1		1	1
Uræmia	1		1		1		1			1	1					2	2	2							6	5	7	4	11
Urethra, Stricture of																							1		1		1		1
Uterus, Disease of								1																		1		1	1
Vomiting																				1					1			1	1
" of Pregnancy										1															1			1	1
Whooping Cough		1			1	2	1	2					3	1	2			2	1	2	1			2	10	11	9	12	21
Unknown		3	1		1	1				2			1				2	1	1	1	2	1		2	8	11	8	11	19

TABLE VIII.—CAUSES OF DEATH, 1887.

Arranged Alphabetically; Showing the Number of each Sex, who died from each Cause, in each Period of Life.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Accidents, various	2	..	..	..	..	1	1	..	2	..	3	1	3	..	2	..	4	1	6	..	2	1	5	3	3	1	..	2	1	..	..	.	34	10	44
" Asphyxia	4	3	2	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	1	..	8	6	14
" Burns and Scalds	..	..	1	2	1	..	2	1	1	2	..	1	..	..	1	1	1	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	7	10	17
" Drowning	..	..	..	..	1	..	3	..	4	1	7	1	1	..	5	..	5	..	3	..	2	..	..	2	1	..	1	..	..	..	2	..	35	4	39
" Exposure	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
" Exposure to Cold	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	1	1	..	..	..	..	..	..	3	3	6
" Falls	..	..	1	..	..	..	2	..	..	..	1	1	1	..	2	..	1	..	..	..	1	..	2	2	..	3	..	..	..	..	..	..	11	6	17
" Fractures	..	..	..	..	..	..	..	..	1	..	1	..	..	..	6	1	3	..	1	..	4	..	2	..	1	1	..	..	1	1	..	..	20	3	23
" Gun Shot Wounds	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	3	..	3
" Heat	..	..	..	..	..	..		..	..	..	1	..	..	..	2	..	2	..	1		.	..		..	.	..			.	..	.	.	6	..	6
" Lightning	..	..	..	..	..	..		..	..	..	1	..	..	..	..	..	..	..	.		.	..		..	.	..			.	..	.	.	1	..	1
" Neglect	1	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	.		.	..		..	.	..			.	..	.	.	1	..	1
" Poison	1	1	1	1	..	..		..	..	..	..	..	..	..	..	..	1	..	.		2	..		..	.	..			.	..	.	.	5	2	7
" Railroad	..	..	..	..	..	..		..	..	..	1	..	..	..	4	1	6	..	4	2	2	..	2	..	.	1		..	.	..	1	.	20	4	24
" Surgical Operation	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	.		1	..		..	.			..	.	..	.	.	1	.	1
" Abortion	..	..	..	..	..	..		..	..	..	..	..	..	..	..	1	..	..	.		.	..	..	..	.			..	.	..	.	1	..	2	2
" Abscesses	2	..	1	..	..	1		1	1	..	..	..	..	1	..	2	..	1	2		.	2	..	..	.			..	.	..	.	.	6	9	15
" Lumbar (psoas)	..	1	..	..	..	..		..	1	..	..	..	..	..	..	..	..	1	.		.	..	..	..	.		..	..	.	..	.	.	1	2	3
" Pelvic	..	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	1	.		.	..	..	..	.		..	..	.	..	.	.	..	1	1
" Adenitis	1	..	..	..	..	..		..	..	..	..	..	..	..	..	..	..	..	.		.	..	..	..	.		..	1	.	..	.	.	1	1	2
" Alcoholism	..	..	..	..	..	..		..	..	..	..	..	..	1	1	..	4	..	3		1	..	3	1	1	..	..	..	..	..			13	2	15

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX,		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Anæmia	..	2	..	..	..	..	..	..	..	1	..	1	..	1	..	2	..	..	..	2	1	2	..	..	..	1	..	..	..	..	..	..	1	12	13
Anasarca	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	1	..	..	..	..	2	2	4
Aneurism	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
" Aorta	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3
" Thoracic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	...	1
Angina Pectoris	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	3	..	..	5	1	..	..	..	..	..	..	7	4	11
Apoplexy	1	..	..	..	..	..	..	..	..	..	..	..	1	1	3	2	4	3	11	8	22	16	28	28	27	31	5	15	..	..	..	..	102	104	206
Arthrites	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	...	1	1
Asthenia	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	3	2	1	1	..	2	..	..	6	6	12
Asthma	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	2	..	2	1	2	..	6	2	1	..	..	..	..	..	..	..	15	3	18
Atelectasis Pulmonum	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
Atrophy, Muscular	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	2	3
Bladder, Disease of	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	4	...	4
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	...	1	1
Bones, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Bowels, Disease of	1	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	5	1	6
" Obstruction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	1	1	2
" Perforation	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	2	..	..	..	..	..	..	..	..	..	5	...	5
Brain, Disease of	4	3	2	2	..	..	..	..	..	..	..	2	1	..	..	1	1	2	2	2	2	3	2	5	9	3	5	1	..	..	..	..	28	24	52
" Congestion of	6	3	2	..	..	..	..	1	2	1	..	1	..	..	..	..	1	..	1	1	..	..	1	..	1	..	..	1	..	..	..	..	14	8	22
" Inflammation of	1	2	..	..	..	3	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	2	6	8
Bronchitis, Acute	28	22	15	7	5	4	1	4	1	1	..	1	..	4	2	6	3	3	..	3	8	5	8	6	4	6	3	2	..	1	..	..	78	75	153
" Chronic	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	2	..	2	3	6	..	2	3	..	1	..	1	..	..	12	11	23
Calculus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	...	1
Cancer, various	..	..	..	..	..	.	1	..	..	..	1	..	..	1	..	..	2	5	..	5	7	8	5	9	3	4	1	3	..	1	..	..	20	36	56

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Cancer, of Bladder																									1								1		1
" of Breast																	4		3		6		3		1		3		1					21	21
" of Face and Nose																							1		2		2						5		5
" of Lip																							1										1		1
" of Liver																	2	1	2	3	3	3	2		3								7	12	19
" of Mesentery																				1	1												1	1	2
" of Ovaries																1					1				1									3	3
" of Prostate																									1								1		1
" of Rectum															1						3		1										1	4	5
" of Spleen																			1															1	1
" of Stomach																	3		4	4	4	3		5	3								12	14	26
" of Uterus																	2		4		9		1		2									18	18
Carbuncle																	1				1				1								2	1	3
Cellulitis																				1													1		1
" Pelvic																1		2																3	3
Cerebritis	1				1			1		1																							2	2	1
Child-birth														2		5		6		1														14	14
" Puerperal Conv																2		4		1														7	7
" " Fever																14		6		1														21	21
" " Hem																1		1																2	2
" Mania																2																		2	2
" Septicæmia														1		1		2																4	4
" Infantum	146	110	24	21	4	3																											174	134	308
Cholera Morbus					2	1	2			1						2	1		1		2		3	2	1	2							12	8	20
"																																			

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Cholera, Sporadic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	1
Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Colic	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	3	1	4
Colitis	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2
Coma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	1	3	4
Consumption	4	8	2	3	..	2	4	3	3	6	6	14	29	49	71	117	72	74	45	44	31	22	24	27	11	16	1	6	..	..	2	3	305	394	699
Convulsions	65	43	5	17	7	6	3	5	4	2	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	85	74	159
" Uræmic	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3	4
Croup, Membraneous	15	11	15	9	7	9	13	15	7	10	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	58	55	113
Cyanosis	4	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4	3	7
Cystitis	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	1	5	1	1	1	..	..	..	..	12	4	16
Debility	12	9	2	..	1	..	..	..	1	1	..	..	1	..	..	..	2	..	..	1	3	3	8	16	9	10	2	4	..	1	1	..	42	45	87
" Infantile	49	42	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	52	42	94
" Premature Birth	44	48	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	44	48	92
Delirium Tremens	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Diabetes	1	..	1	..	..	..	..	..	2	..	..	..	..	2	1	..	1	..	4	..	2	1	..	1	1	1	..	..	..	..	..	..	13	5	18
" Mellitus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	..	..	1	..	..	..	..	..	..	2	2	4
Diarrhœa	39	17	7	4	1	..	3	..	2	..	..	..	..	..	2	..	1	2	2	..	1	3	1	8	2	3	3	2	..	..	..	..	64	39	103
" Chronic	1	2	..	..	1	..	..	..	..	1	..	..	..	..	2	1	1	..	..	2	2	1	3	2	..	7	3	1	..	..	..	..	13	17	30
Diphtheria	9	11	18	22	18	22	36	45	44	38	5	8	2	5	3	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	135	152	287
Dropsy	..	..	..	..	..	..	..	..	2	1	1	1	..	2	..	..	2	2	1	1	..	1	4	7	2	5	2	1	..	..	..	..	14	21	35
Dysentery	14	5	2	4	..	..	2	3	..	1	..	..	..	..	..	1	..	4	..	2	3	4	3	1	1	3	2	4	..	1	..	..	27	33	60
" Chronic	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1	2	3
" Typhoid	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	2	1	3
" Dyspnœa	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	2	..	2

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M	F.	M.	F	M.	F.	M.	F.	Total.
Embolism	1															1					1							2				2	3	5
Encephalitis							1												1													2		2
Enteritis	8	3	2	1	2		1	1	2	1	1	1	3		4	1	3					1	2	4	2	3	1	2				31	18	49
" Chronic																								1										1
" Gastro	8	7	1	2		1	1		1									1			1	1	1	1	1	1						14	14	28
Entero Colitis	3	4																														3	4	7
Epilepsy											1		1	2	1	1	2	2		1		2	1		1	1	1					8	9	17
Epistaxis									1																							1		1
Erysipelas	4	3	2							1						3		1	2		2	1	1	1	1	1	1	1				13	12	25
Fever	2					1	2		2	1		1							1													7	3	10
" Gastric																								1										1
" Intermittent	2	2					1			1	1				1	1						1	1	1								7	6	13
" Malarial	2	1	1	2	1		2		2	2	1		1		1	2		1	2		2	2	3	1	1	4	2					21	16	37
" " Typho			1										1				2					1			1							5	1	6
" Remittent							1												1													2		2
" Typhoid					1		1	3	5	5	1	6	8	8	20	1	9	7	5	4	3	2	3	4	1	3	2	2			1		60	56	116
Fistula																							1										1		1
Gall Stones																									1			1					1	1	2
Gangrene															2				1				1		1		1						6		6
" of Foot																								2	1				1				2	2	4
" Senile																						1				1		1					1	3	4
Gastralgia																						1												1	1
Gastritis, Acute	2	2						2					1		1			1	1		2	5	1		2	1		5		1			10	17	27
" Chronic																1						2												3	3

CAUSES OF DEATH.	Under 1.		1 and under 2		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	Total.
Goitre	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Heart, Disease of	5	10	1	..	1	..	..	1	2	3	3	2	6	4	7	7	8	6	14	10	25	16	27	28	20	30	12	10	..	1	..	..	131	128	259
" Dilatation of	..	—	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	..	1	..	..	..	1	..	1	..	..	..	..	3	3	6
" Fatty Degeneration of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	..	2	2	2	1	2	1	3	..	..	..	..	6	11	17
" Hypertrophy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	2	2	2	1	3	..	.	..	..	..	..	3	8	11
" Inflammation of	..	..	..	..	..	..	..	..	2	1	3	..	..	1	2	1	1	3	1	4	..	3	2	1	2	2	..	..	..	..	..	..	13	16	29
" Valvular Disease of	2	..	1	..	..	..	..	..	..	..	1	2	..	..	2	6	3	..	1	..	2	4	7	5	11	8	1	6	1	1	..	..	32	32	64
Hæmatemesis	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	2	2	4
Hemiplegia	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	1	..	..	1	1	1	..	1	..	1	1	..	..	..	..	..	5	4	9
Hæmoptysis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	5	...	5
Hemorrhage	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	2	2	3	..	..	..	1	1	1	..	..	..	..	..	..	6	8	14
" of Bowels	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	...	1	1
" of Lungs	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	2	2	..	..	..	..	..	..	..	2	4	6
Hepatitis	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	..	2	..	1	..	..	..	..	..	..	3	4	7
Hernia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	..	2	2	1	5	..	..	..	..	..	..	..	..	5	8	13
Hip Joint, Disease of	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	2	...	2
Homicide	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	2	...	2
Hydrocephalus	12	5	2	1	..	2	1	1	..	..	..	..	1	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	1	..	17	9	26
Hydrothorax	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Icterus Neonatorum	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	...	3
Inanition	10	11	1	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	1	..	..	1	..	..	.	..	.	..	12	16	28
Insanity	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4	4	2	9	6	6	4	7	7	7	5	1	1	..	..	..	..	35	29	64
Jaundice	..	1	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	..	..	..	..	..	..	4	3	7
Kidneys, Disease of	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	1	1	1	2	..	5	1	4	1	2	1	1	..	..	..	..	..	16	6	22
" Addison's Disease of	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Kidneys, Bright's Disease of	..	..	..	..	..	..	..	..	1	..	..	1	..	1	2	6	5	7	15	3	9	8	10	7	9	7	..	1	..	1	..	..	51	42	93
Laryngitis	..	1	1	1	..	1	..	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	6	8
Laucocythemia	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	...	3
Liver, Disease of	..	..	..	1	..	..	..	..	..	..	..	..	1	..	1	1	2	1	3	5	4	5	4	11	1	4	..	1	..	..	..	..	16	29	45
" Atrophy of	..	..	..	.	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	1	2
" Cirrhosis of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	3	3	..	..	6	3	..	..	..	..	..	..	..	..	11	6	17
" Hypertrophy of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	...	1	1
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	.	1	1	2
Locomotor Ataxia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	..	..	..	..	..	..	..	2	1	3
Lungs, Disease of	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	1	..	..	..	1	..	..	..	..	..	..	4	3	7
" Œdema of	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	..	..	2	..	..	..	..	3	3	6
Malaria	..	1	1	..	1	..	..	1	..	2	2	..	2	..	2	1	..	1	..	..	1	1	4	2	..	1	1	1	..	..	..	..	14	11	25
" Typhoid	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Malformations	10	7	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	7	18
Malignant Pustule	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	...	1
Malnutrition	5	3	..	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	3	8
Marasmus	28	15	3	3	1	1	..	1	1	..	..	1	..	..	..	..	..	..	..	..	1	1	..	1	..	1	1	..	..	..	..	..	35	24	59
" Senile	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	...	2	2
Measles	21	17	19	23	12	11	6	10	8	1	1	..	1	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	69	63	132
Meningitis	25	13	9	5	3	3	6	2	9	5	2	1	2	..	5	..	3	1	..	1	..	..	..	..	..	1	1	..	..	..	..	..	65	32	97
" Cerebro-Spinal	3	2	2	..	2	3	1	1	2	2	1	..	1	1	..	1	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	13	11	24
" Spinal	1	2	1	2	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	4	6	10
" Tubercular	4	4	2	3	3	1	..	4	3	1	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	16	28
" Menopause	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	1	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1

Causes of Death.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Mortification	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	...	1	1
Necrosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Nephritis	..	..	..	..	..	..	..	..	1	2	..	2	..	..	..	4	2	3	2	2	5	5	3	1	1	2	2	..	..	..	..	..	16	21	37
Neuralgia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Obstipation	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	2	..	1	..	..	..	1	..	1	..	..	3	5	8
Œsophagus, Stricture of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	2	...	2
Old Age	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	7	29	42	54	80	18	46	..	..	103	175	278
Opium Habit	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	...	1	1
Ovariotomy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	...	1	1
Paralysis	..	3	..	..	..	..	2	1	..	1	1	..	..	..	..	..	1	3	3	3	5	4	20	12	13	23	7	6	..	1	..	..	52	57	109
Paraplegia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Peritonitis	1	..	..	1	..	..	..	1	..	..	3	..	6	3	5	7	6	6	2	2	4	5	2	6	..	2	..	1	..	..	..	..	29	34	63
" Acute	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	2	3
Perityphlitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Phlebitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	2	3
Pleurisy	..	..	..	..	..	..	1	..	..	1	..	..	1	..	1	2	2	..	1	2	..	..	1	2	..	..	..	..	..	..	..	..	7	7	14
Pneumonia	29	22	18	22	10	5	5	11	4	7	5	2	3	4	23	6	25	17	30	18	33	22	30	33	24	27	12	11	1	3	..	..	252	210	462
" Conges. of Lungs	..	5	2	..	1	1	..	1	1	3	..	..	..	..	..	3	1	..	1	2	..	1	..	1	1	1	..	..	1	..	..	..	8	18	26
Polypus Nasi	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	...	1	1
Prostate, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	4	..	1	..	1	..	..	..	7	...	7
Pyelitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	...	1	1
Pyæmia	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	..	1	1	1	..	..	..	..	..	5	2	7
Quinsy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Rachitis	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	...	2
Rheumatism	..	..	..	..	..	..	..	..	1	1	..	1	3	..	1	..	1	..	..	3	..	8	2	2	2	4	2	..	..	..	..	..	12	19	31

TABLE VIII.—CAUSES OF DEATH, 1887.—Continued.

CAUSES OF DEATH.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
" Acute																			1	1													1	1	2
" Chronic																								1										1	1
Scarlatina	11	9	20	25	19	27	24	31	40	42	5	7	1	3		2																	120	146	266
Scrofula		1	3			1	1							1		2							1										5	5	10
Septicæmia	2				1								1		1	2		1	2	1	3		1	3									11	7	18
Skin, Diseases of	2																				1												3		3
" Eczema		1																																1	1
Spine, Disease of	2	3					2	1								1	3	1		2			1										8	8	16
" Inflammation of											1						1									1							2	1	3
Spleen, Disease of																								1										1	1
Stomach, Disease of	2	4	2	1						1					1					1	2	2	3	2	1		1						12	11	23
" Inflammation of																			1		1			1									2	1	3
" Ulceration of																		1					1	2		1							1	4	5
Stomatitis	1																																1		1
Suicide															1		2	2	3		6	1					1						13	3	16
Sunstroke															1																		1		1
Syphilis	2													1	2		1	1	1	1				1									5	4	9
" Congenital	1	2		1																													1	3	4
Tabes Mesenterica	1	4													1																		2	4	6
Teething	9	4	4	6	1																												14	10	24
Tetanus									1										1														2		2
Thrombosis																1																		1	1
Thrush	1																																1		1
Tonsilitis	1	1		1	1	1			1		1																						4	3	7

Causes of Death.	Under 1.		1 and under 2.		2 to 3.		3 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 to 90.		90 and over.		Age not stated.		SEX.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Trismus Nascentium	3	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	5
Tuberculosis	1	1	1	2	1	..	1	..	1	..	..	1	..	2	5	4	2	2	1	..	..	..	2	1	1	..	..	..	..	..	..	..	16	13	29
Tumors	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	1	..	..	1	..	..	..	..	..	..	..	2	4	6
" of Abdomen	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	3	3
" of Brain	..	1	..	..	..	..	..	..	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4
" of Ovary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	4	4
" of Uterus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	3	..	2	..	..	..	1	..	..	..	..	..	..	..	8	8
Ulcers	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Uræmia	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	1	2	2	..	2	..	..	..	..	..	..	..	7	4	11
Urethra, Stricture of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Uterus, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1
Vomiting	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
" of Pregnancy	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Whooping Cough	5	3	3	5	1	1	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	12	21
Unknown	2	2	1	1	..	..	..	1	..	1	..	..	..	1	..	..	..	2	1	1	..	1	2	1	1	..	..	..	..	..	1	..	8	11	19

TABLE IX.—CLASSIFICATION AND PERCENTAGE, 1887.

Showing what part of the Mortality in the Whole State, and in each Division is ascribed to each cause and class of causes.

Number of Deaths in each Division of the State.										Percentage of Deaths in each Division.							
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Pawtucket City.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Pawtucket City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
217	343	128	313	1,795	553	2,640	351	6,340	All Causes	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
217	343	126	309	1,795	550	2,630	351	6,321	Causes Specified	99.72	100 00	99.62	99.46	100.00	98.72	98 44	100.00	100.00
.....	...	2	4	.....	3	10	...	19	Causes not Specified	.28	.....	.48	.54	.....	1.28	1.56	.....	.....
									CLASSES.									
63	105	18	70	530	143	722	90	1,741	I. Zymotic Diseases	27.47	25.64	27.35	25.86	29.53	22.36	14.06	30.61	29.03
44	53	18	49	271	98	478	68	1,079	II. Constitutional Diseases	17.02	19.37	18.11	17.72	15.10	15.66	14.06	15.45	20 28
75	131	56	28	670	185	1,122	134	2,502	III. Local Diseases	39.47	38.18	42.46	33.63	37.32	40 89	43 75	38.19	34.56
27	41	25	44	245	101	224	41	748	IV. Developmental Diseases	11.79	11.68	8.52	18 27	13.65	14.05	19 53	11.95	12.44
8	13	11	22	79	25	94	18	270	V. Violence and Otherwise	4.25	5.13	3 56	4 52	4 40	7.04	8 60	3.80	3.69
									ORDERS.									
									Class I.									
60	99	16	66	518	136	708	88	1,691	Miasmatic	26.64	25.06	26.92	24.59	28.86	21.08	12.50	28.86	27.65
1	4	2	2	12	2	9	1	33	Enthetic	.52	.29	.84	.36	.67	.64	1.56	1.17	.46
2	2	..	2	.....	5	4	1	16	Dietic	.25	.29	.15	.91	.....	.64	.....	.58	.92
...	...	.	..	.....	...	1	....	1	Parasitic	.02	.....	.04	.....	.....	.....	.....	.....	.....

									Class II.									
14	18	8	13	71	23	99	18	264	Diathetic	4.16	5.12	3.75	4.16	4.04	4.16	6.25	5.25	6.44
36	35	10	36	200	75	379	50	815	Tubercular	12.86	14.25	14.36	13.56	11.06	11.50	7.81	10.20	14.84
									Class III.									
34	41	16	34	242	56	321	35	779	Dis. of Nervous System	12.30	9.98	12.12	10.13	13.48	10.86	12.50	11.95	15.67
8	21	11	25	88	36	196	26	411	Dis. of Circulatory System	6.48	7.41	7.42	6.52	4.90	7.99	8.59	6.13	3.69
18	38	19	42	177	48	336	43	721	Dis. of Respiratory Organs	11.37	12.24	12.70	8.68	9.85	13.41	14.84	11.08	8.30
7	22	4	11	89	29	126	19	307	Dis. of Digestive Organs	4.84	5.42	4.77	5.24	4.96	3.52	3.14	6.41	3.22
7	7	6	13	54	11	111	11	220	Dis. of Urinary Organs	3.47	3.13	4.24	1.98	3.01	4.15	4.68	2.04	3.22
1	...	...	...	2	4	11	...	18	Dis. of Reproductive Organs	.30	...	.42	.72	.11	...	...	...	.46
...	1	...	2	6	2	14	...	25	Dis. of Os and Locomo. System	.40	...	.53	.36	.33	.64	...	.29	...
...	1	...	1	12	...	7	...	21	Dis. of Integument. System	.33	...	.26	...	.68	.32	...	.29	...
									Class IV.									
10	16	11	17	130	37	114	10	345	Develop. Dis. of Children	5.44	2.86	4.32	6.70	7.25	5.43	8.59	4.67	4.60
...	5	...	1	9	4	14	...	33	Develop. Dis. of Women	.52	...	.55	.72	.50	.32	...	1.46	...
17	19	12	17	64	45	76	28	278	Develop. Dis. of Old Age	4.38	7.97	2.89	8.14	3.56	5.43	9.38	5.53	7.84
...	1	2	9	42	15	20	3	92	Develop. Dis. of Nutrition	1.45	.85	.76	2.71	2.34	2.88	1.56	.29	...
									Class V.									
5	11	7	16	61	20	71	15	206	Accident and Neglect	3.25	4.28	2.69	3.62	3.40	5.12	5.47	3.21	2.31
...	...	...	...	...	...	2	...	2	Homicide	.03	...	.07	...	...	...	...	...	...
...	...	...	2	5	...	7	...	16	Suicide	.22	...	.27	...	.28	.64	...	...	.92
2	2	4	4	13	5	14	3	46	Various	.72	.85	.53	.90	.72	1.28	3.13	.59	.46
1																		
									Class I.—Zymotic.									
									Order One.—Miasmatic Dis.									
	...	...	...	...	...	3	...	3	Carbuncle	.05	...	.11	...	...	...	...	...	...
...	16	4	31	125	35	119	9	355	Cholera Infantum	5.60	2.57	4.51	6.32	6.96	9.89	3.13	4.65	7.37
...	1	...	2	5	...	7	1	17	Cholera Morbus	.27	.29	.27	...	.28	.64	...	.29	.46
16	...	...	...	1	...	...	...	1	Cholera Sporadic	.02	...	...	...	.06	...	...	...	...
1	12	1	3	26	17	39	6	113	Croup (Pseudo Membranous)	1.79	1.71	1.48	3.08	1.45	1.96	.78	3.50	4.15
...	9																	

TABLE IX.—CLASSIFICATION AND PERCENTAGE, 1887.—Continued.

Number of Deaths in each Division of the State.											Percentage of Deaths in each Division.							
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Pawtucket City.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Pawtucket City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
5	8	1	2	44	20	49	4	133	Diarrhœa	2.09	1.14	1.86	3.62	2.45	.64	.78	2.34	2.31
15	11	1	3	88	26	108	35	287	Diphtheria	4.53	9.95	4.09	4.70	4.90	.96	.78	3.21	6.91
1	8	...	1	20	8	23	5	66	Dysentery	1.04	1.42	.87	1.45	1.11	.32	...	2.34	.46
2	2	...	...	9	3	15	1	32	Erysipelas	.52	.29	.57	.54	.50	.64	...	.58	.92
	5	...	2	5	1	8	3	24	Fever, Cerebro Spinal	.38	.85	.30	.18	.28	...	...	1.46	...
...	...	...	...	9	1	3	...	13	Fever, Intermittent	.21	...	.11	.18	.50	...	...	...	...
...	1	3	...	33	7	26	2	72	Fever, Malarial	1.13	.57	.99	1.27	1.85	...	2.34	.29	...
...	14	5	4	34	7	38	13	117	Fever, Typhoid	1.85	3.71	1.44	1.27	1.89	1.28	3.91	4.09	.92
2	...	...	...	8	...	...	2	10	Fever, Unspecified	.16	.57	...	...	.45	...	...	...	...
...	5	...	8	19	7	90	3	132	Measles	2.08	.85	3.40	1.27	1.06	2.55	...	1.46	...
...	...	...	3	5	1	12	...	21	Metria (Fever Puerperal)	.32	...	.46	.18	.28	.96	...	...	...
...	...	1	3	6	...	10	1	21	Pertussis	.32	.29	.28	...	.33	.96	.78	...	...
...	...	...	...	4	...	4	...	8	Tonsillitis	.13	...	.15	...	.22	...	...	...	...
9	16	...	4	77	3	154	3	266	Scarlatina	4.20	.85	5.83	.54	4.29	1.28	...	4.65	4.15
									Order Two.—Enthetic Dis.									
1	...	...	...	...	...	...	..	1	Gonorrhœa	.02	...	...	...	...	...	...	...	.46
	...	...	...	...	...	1	...	1	Malignant Pustule	.02	...	.04	...	...	...	...	...	...
	3	1	2	7	1	3	1	18	Septicæmia	.27	.29	.11	.18	.39	.64	.78	.88	...
	1	1	...	5	1	5	..	13	Syphilis	.22	...	.19	.18	.28	...	.78	.29	...
									Order Three.—Dietic Dis.									
2	1	...	2	...	5	4	1	15	Alcoholism	.23	.29	.15	.91	...	.64	...	.29	.92
	1	...	...	...	...	...	...	1	Delirium Tremens	.02	...	...	...	...	...	...	.29	...

									Order Four.—Parasitic Dis.									
...	...	...	...	...	...	1	...	1	Apthæ	.02	...	.04	...	...	...	...	...	...
									Class II.—Constitutional.									
									Order One.—Diathetic Dis.									
2	11	3	1	13	3	1	5	39	Dropsy	.62	1.42	.04	.54	.72	.32	2.34	3.21	.92
...	...	...	1	...	...	...	...	1	Gout	.02	...	...	...	...	.32	...	...	...
...	...	...	...	8	...	8	...	16	Anæmia	.25	...	.30	1.28	.45	...	...	...	...
6	3	4	5	19	7	24	2	70	Cancer (various)	1.11	.57	.91	...	1.05	1.60	3.13	.88	2.76
...	...	...	1	4	...	15	1	21	Cancer of Breast	.31	.29	.57	...	.22	.32	...	...	...
...	...	...	...	3	2	13	1	19	Cancer of Liver	.30	.29	.50	.36	.17	...	...	...	...
...	1	...	...	...	1	3	...	5	Cancer of Rectum	.10	...	.11	.18	...	...	...	.29	...
2	1	...	...	4	2	14	3	26	Cancer of Stomach	.41	.84	.53	.36	.22	...	...	.29	...
...	...	...	...	4	3	11	...	18	Cancer of Uterus	.27	...	.41	.54	.22	...	...	...	...
...	1	...	4	3	...	6	1	15	Mortification	.23	.29	.23	...	.17	1.28	...	.29	...
4	1	1	1	13	5	4	5	34	Rheumatism	.51	1.42	.15	.90	1.72	.32	.78	.29	1.84
									Order Two.—Tubercular.									
3	...	...	2	11	1	27	1	45	Scrofula	.72	.29	1.03	.18	.61	.64	...		1.39
...	...	...	...	...	...	6	...	6	Tabes Mesenterica	.09	...	.23	...		...	...	...	...
20	34	10	31	174	72	323	46	710	Phthisis (Pulmonary)	11.19	13.10	12.23	13.02	9.61	9.90	7.81	9.91	9.22
7	1	...	1	6	1	9	1	26	Hydrocephalus	.41	.29	.34	.18	.34	.32	...	.29	3.23
...	...	...	2	9	1	13	2	28	Tubercular Meningitis	.44	.57	.53	.18	.50	.64	...	...	...
									Class III.—Local.									
									Order One.—Dis. of the Nervous System.									
	3	...	6	17	17	58	1	105	Cephalitis	1.66	.29	2.20	3.08	.95	1.91	...	.88	1.38
3	...	...	2	1	1	3	..	7	Cerebritis	.11	...	.11	.18	.06	.64	...	...	...
...	16	6	7	38	17	100	11	206	Apoplexy	3.25	3.13	3.79	3.08	2.13	2.23	4.69	4.65	5.07
11	11	5	5	42	4	28	17	122	Paralysis	1.92	4.85	1.05	.72	2.34	1.60	3.91	3.21	4.62
10	...	...	1	56	...	6	...	64	Insanity	1.01	...	.23	...	3.13	.32	...	...	.46
1	...	...	...	1	...	...	...	1	Chorea	.02	...	...	...	.06	...	...	...	...
...	...	1	1	6	1	6	1	17	Epilepsy	.25	.29	.23	.18	.34	.32	.78	...	.46
1	...	...	2	2	1	2	...	7	Tetanus	.11	...	.07	.18	.11	.64	...	...	...
...	5	3	5	45	10	84	4	159	Convulsions	2.51	1.13	3.18	1.81	2.46	1.60	2.34	1.46	1.38
3	6	1	5	34	5	34	1	91	*Brain Diseases**	1.44	.29	1.26	.90	1.89	1.60	.78	1.75	2.30
5																		

TABLE IX.—CLASSIFICATION AND PERCENTAGE, 1887.—Continued.

Number of Deaths in each Division of the State.										Percentage of Deaths in each Division.							
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Pawtucket City.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Pawtucket City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
									Order Two.—Diseases of the Circulatory System.									
1	..	....	..	.....	1	3	...	5	Aneurism	.08	.....	.11	.18	.....	.....	.....	.....	.46
...	..	....	2	6	7	14	...	29	Pericarditis	.46	.....	.53	1.27	34	.64	.....	.....	.....
7	21	11	23	82	28	179	26	377	Heart Diseases	5.94	7.41	6.78	5.07	4.56	7.35	8.59	6.13	3.23
									Order Three.—Diseases of the Respiratory Organs.									
	2	3	..	8	3	3	1	20	Asthma	.31	.29	.11	.54	.45	.....	2.34	.58	.....
2	6	8	10	38	16	72	1	153	Bronchitis, Acute	2.41	.29	2.73	2.90	2.12	3 20	6.25	1.75	.92
1	..	.	1	8	1	12	...	23	Bronchitis, Chronic	.36	.....	.42	.18	.45	.32	.....	.....	.46
...	...	.	....	.....	...	1	....	1	Epistaxis	.02	.....	.04	.....	.....	.....	.....	.....	.....
...	...	.	...	1	...	7	....	8	Laryngitis	.13	.....	.27	.....	.06	.....	.....	.....	.....
...	2	.	...	3	2	7	1	15	Pleurisy	.23	.29	.27	.36	.17	.....	.....	.58	.....
13	27	8	31	117	25	227	40	488	Pneumonia	7.70	11.37	8.59	4.52	6.50	9.89	6.25	7.88	6.00
2	1	.	..	2	1	7	....	13	Lung Diseases	.21	.....	.27	.18	.11	.....	.....	.29	.92
									Order Four.—Diseases of Digestive Organs.									
1	6	2	2	9	1	16	6	43	Enteritis	.68	1.71	.59	.18	.50	.64	1.58	1.75	.46
...	...	.	..	.....	...	1	...	1	Fistula	.02	.....	.04	.....	.....	.....	.....	.....	.....
...	2	1	1	12	....	15	3	34	Gastritis	.54	.85	.57	.....	.67	.32	.78	.58	.....
...	...		1	6	1	4	....	13	Hernia	.21	.....	.15	.18	.34	.32	.....	.....	.46
1	2	.	..	6	1	5	....	15	Ileus	.23	.....	.19	.18	.34	.....	.....	.58	.46

1	2	..	3	24	8	27	1	66	Peritonitis	1.04	.29	1.02	1.45	1.34	.96	.....	.58	.46
...	....	..	..	.....	..	1	1	2	Stricture of Intestines	.03	.29	.04	.....	.....	.....	.....	.....	.....
...	...	...	1	.....	1	3	..	5	Ulceration of Intestines	.08	.. ..	.11	.18	.....	.32	.....	.....	.....
...	3	1	..	10	5	13	2	34	*Stomach Diseases*	.54	.57	.50	.90	.56	.....	.78	.88	.....
...	..	..	1	1	3	4	....	9	Hepatitis	.13	.....	.15	.54	.06	.32	.....	.....	.....
...	..	...	..	6	...	4	2	12	Jaundice	.18	.57	.15	.....	.34	.....	.....	.....	.....
3	5	...	2	13	8	31	3	65	Liver Diseases	1.03	.85	1.18	1.45	.71	.64	.....	1.46	1.38
...	..	..	..	.....	...	1	..	1	Spleen Diseases	.02	.....	.04	.....	.....	.....	.....	.....	.....
...	2	..	...	2	1	1	1	7	Bowel Diseases	.11	.29	.04	.18	.11	....	.....	.58	.....
									Order Five.—Diseases of the Urinary Organs.									
...	....	1	1	6	2	25	2	37	Nephritis	.57	.57	.95	.36	.34	.32	.78	.....	.. ..
3	4	3	8	25	5	42	3	93	Nephria (Bright's Disease)	1.46	.85	1.62	.90	1.38	2.55	2.34	1.17	1.38
2	..	1	1	8	1	6	3	22	Diabetes	.35	.85	.23	.18	.45	.32	.78	.....	.92
....	...	...	..	.....	...	1	..	1	Calculus (Gravel, etc.)	.02	.....	.04	.....	.....	.....	.....	.....	.....
....	1	1	...	9	1	4	1	17	Cystitis	.27	.29	.15	.18	.50	.....	.78	.29	.....
...	...	....	...	1	...	6	..	7	Prostate, Disease of	.11	.....	.23	.....	.06	.....	.....	.....	.....
2	2	..	3	4	1	25	2	39	Kidney Diseases	.63	.57	.95	.18	.22	.96	.....	.58	.92
...	..	..	...	1	1	2	....	4	Bladder, Diseases of	.06	.....	.07	.18	.06	.....	.....	.....	.....
									Order Six.—Diseases of the Generative Organs. Female.									
1	..	..	...	.....	...	4	..	5	Ovarian Dropsy	.08	.....	.15	.....	... ..	.....	.....	.....	.46
...	..	...	....	2	4	7	....	13	Diseases of Uterus	.22	.....	.27	.72	.11	.....	.....	.....	.....
									Order Seven.—Osseous and Locomotory System.									
	...	...	...	2	...	2	..	4	Bones, Diseases of	.06	.. ..	.07	.....	.11	.....	.....	.....	.....
...	..	..	..	.....	..	2	....	2	Joints, Diseases of	.03	.....	.07	.....	...	.....	.....	.....	.....
...	1	...	2	4	2	10	...	19	Vertebræ, Disease of	.31	.....	.39	.36	.22	.64	.....	.29	.....
									Order Eight.—Integumentary System.									
	1	..	....	10	..	5	....	16	Phlegmon	.25	.....	.19	.....	.56	.....	.....	.29	.....
...	..	...	....	1	...	.....	..	1	Ulcer	.02	.....	.. ..	.....	.06	.....	.....	.....	.....
...	..	....	1	1	...	2	....	4	Skin Diseases	.06	.....	.07	.....	.06	.32	.. ...	.....	.....

TABLE IX.—CLASSIFICATION AND PERCENTAGE, 1887.—Continued.

Number of Deaths in each Division of the State.											Percentage of Deaths in each Division.							
Bristol County.	Kent County.	Newport County Towns.	Newport City.	Providence County Towns.	Pawtucket City.	Providence City.	Washington County.	Whole State.	CAUSES OF DEATH.	Percentage in the Whole State.	Washington County.	Providence City.	Pawtucket City.	Providence County Towns.	Newport City.	Newport County Towns.	Kent County.	Bristol County.
									CLASS IV.—DEVELOPMENTAL.									
									Order One.—Developmental Diseases of Children.									
3	5	9	6	69	8	15	4	119	Debility, Infantile	1.88	1.13	.57	1.45	3.84	1.92	7.03	1.46	1.38
1	5	...	6	24	15	38	3	92	Debility, Premature Birth	1.45	.85	1.44	2.71	1.34	1.91	.....	1.46	.46
...	...	...	..	5	1	4	...	10	Cyanosis	.16	.....	.15	.18	.28	.....	.17	.29	.46
1	1	...	..	3	3	9	1	18	Malformations	.27	.29	.34	.....	.54	.....	.....	.58	.29
2	2	...	...	10	...	9	1	24	Teething	.38	.29	.34	.....	.56	.....	.....	.58	.92
3	3	2	5	19	10	39	1	82	Innutrition	1.30	.29	1.48	1.81	1.06	1.60	1.56	.88	1.38
									Order Two.—Developmental Diseases of Women.									
	5	...	1	9	3	14	...	32	Child Birth	.50	.....	.55	.54	.50	.32	.....	1.46	.....
...	..	...	...	...	1	.....	...	1	Paramenia	.02	.....	.....	.18	.....	.....	.....	.....	.....
									Order Three.—Developmental Diseases of Old People.									
17	19	12	17	64	45	76	28	278	Old Age	4.38	7.97	2.89	8.14	3.56	5.43	9.38	5.53	7.84
									Order Four.—Diseases of Nutrition. Adolescent and Adult.									
	1	..	3	8	...	5	1	18	Atrophy	.27	.29	.19	.....	.45	.96	.....	.29	.....
...	...	2	6	34	15	15	2	74	Debility	1.18	.57	.57	2.71	1.89	1.91	1.56	.....	.....

									Class V.—Violence and Otherwise.									
									Order One.—Accident and Negligence.									
...	...	...	2	1	2	18	...	23	Fractures and Contusions	.36	.....	.68	.36	.06	.64	.....	.....	.....
...	2	...	2	4	1	7	1	17	Burns and Scalds	.27	.29	.27	.18	.22	.64	.....	.58	.....
1	2	4	4	15	3	5	5	39	Drowning	.62	1.42	.19	.54	.84	1.28	3.13	.58	.46
...	...	...	2	4	2	7	2	17	Falls	.27	.57	.27	.36	.22	.64	.....	.....	.....
...	1	...	...	1	1	4	...	7	Poison	.11	.....	.15	.18	.06	.....	.....	.29	.....
2	1	...	1	4	2	10	4	24	Railroad	.38	1.14	.38	.36	.22	.32	.....	.29	.93
1	1	...	...	9	..	2	1	14	Suffocation	.22	.29	.07	.....	.50	.....	.....	.29	.46
1	4	3	5	23	9	18	2	65	Various	1.02	.57	.68	1.54	1.28	1.60	2.34	1.18	.46
...	...	...	...	.....	...	2	...	2	*Order Two.—Homicide.*	.03	.....	.07	.....	.....	.....	.....	.....	.....
2	...	...	2	5	...	7	..	16	*Order Three.—Suicide.*	.25	.....	.27	.....	.28	.64	.....	.....	.92
									Order Four.—Various.									
1	2	2	...	13	2	4	3	27	Unclassified	.41	.85	.15	.36	.72	.....	1.56	.59	.46
...	...	2	4	.....	3	10	...	19	Cause not Specified	.31	.....	.38	.54	.. ...	1 28	1.57	.....	.....

TABLE X.—OCCUPATIONS AND AGES AT DEATH, 1887.

Showing the Number, the Aggregate and the Average Ages at Death of the Decedents in the several Occupations, Ages under Twenty being excluded.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Deaths.	Aggregate Ages.	Average Age.
TILLERS OF THE SOIL.			
Farmers and Farm Laborers	160	10,811	67.56
Florists	2	107	53.50
Gardeners	6	372	62.00
	168	11,290	67.02
II.			
PROFESSIONAL.			
Actors	1	48	48.00
Architects	1	32	32.00
Chemists	1	61	61.00
Civil Engineers	3	161	57.00
Clergymen	13	808	62.15
Dentists	2	117	58.50
Designers	1	62	62.00
Draughtsmen	1	67	67.00
Journalists	2	90	45.00
Judges and Justices	1	43	43.00
Lawyers	11	637	57.91
Musicians	2	81	40.50
Nurses	1	82	82.00
Physicians	11	697	63.36
Policemen	2	98	49.00
Public Officers	4	260	65.00
Sculptors	1	53	53.00
Stenographers	1	29	29.00
Students	3	68	22.67
Teachers	6	300	50.00
	68	3,794	55.79
III.			
OPTIONAL ACTIVITY.			
Agents	5	193	38.60
Auctioneers	1	69	69.00
Bankers and Brokers	5	343	68.60

TABLE X.—OCCUPATIONS, 1887.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Deaths.	Aggregate Ages.	Average Age.
Bank Officers	4	243	60.75
Contractors and Builders	5	289	57.80
Druggists	3	122	40.67
Gentlemen of Leisure	1	71	71.00
Grocers	22	1,189	54.05
Hotel Keepers	6	308	51.33
Liquor Dealers	1	61	61.00
Manufacturers	25	1,571	62.84
Marketmen	2	53	26.50
Merchants	26	1,648	63.38
Railroad Officials	8	453	56.62
Saloon Keepers	3	167	55.67
Stable Keepers	3	192	64.00
Traders, Dealers, etc	35	2,021	57.74
Tobacconists	1	43	43.00
Undertakers	1	83	83.00
	157	9,119	58.08
IV.			
OUTDOOR.—*Local.*			
Boat Builders	2	127	63.50
Carpenters and Joiners	51	3,128	61.33
Masons	28	1,660	59.39
Riggers	1	87	87.00
Sash and Blind Makers	1	62	62.00
Ship Carpenters	1	77	77.00
Stonecutters and Marble Workers	9	473	52.56
Tanners and Curriers	1	53	53.00
Wheelwrights	7	377	53.86
	101	6,044	58.84
V.			
INDOOR.—*Active.*			
Bakers	4	242	60.50
Blacksmiths	21	1,114	53.05
Bleachers	1	27	27.00
Block Makers	1	39	39.00

TABLE X.—OCCUPATIONS, 1887.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Deaths.	Aggregate Ages.	Average Age.
Boiler Makers	1	67	67.00
Brewers	1	42	42.00
Cabinet Makers	2	147	73.50
Calico Printers	1	75	75.00
Carriage Makers	1	72	72.00
Confectioners	4	271	67.75
Cooks	3	151	50.33
Coopers	4	285	71.25
Dyers	6	320	53.33
Foundrymen	2	145	72.50
Gas Fitters, etc	1	32	32.00
Gold Refiners	1	60	60.00
Lathers	1	29	29.00
Locksmiths	1	72	72.00
Machinists	47	2,334	49.64
Mechanics	8	412	51.50
Moulders	9	441	49.00
Painters and Glaziers	30	1,485	49.50
Paper Hangers	1	56	56.00
Pattern Makers	4	249	62.25
Picker Makers	2	89	49.50
Plasterers and Stucco Workers	1	66	66.00
Plumbers	6	247	41.23
Spindle Makers	2	123	61.50
Superintendents and Overseers	11	602	54.72
T nsm ths	4	182	45.50
Tool Makers	1	47	47.00
Upholsterers	3	166	55.33
Wood Finishers	1	42	42.00
Wood Turners	3	130	43.33
	189	9,861	52.12
VI.			
INDOOR.—*Activity Restricted.*			
Barbers	10	337	33.70
Bookbinders	2	109	54.50
Bookkeepers	14	777	55.50
Cigar Makers	2	25	47.50
Clerks and Salesmen	60	2,156	35.93

TABLE X.—OCCUPATIONS, 1887.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Deaths.	Aggregate Ages.	Average Age.
Enamelers	1	64	64.00
Engravers	5	192	38.40
File Cutters	3	139	46.33
Harness Makers	4	210	52.50
Jewelers	30	1,371	45.70
Laundrymen	1	33	33.00
Millers	1	57	57.00
Operatives	76	3,328	43.64
Paper Makers	1	80	80.00
Polishers	1	60	60.00
Printers	5	207	41.40
Roll Coverers	1	54	54.00
Rope Makers	1	82	82.00
Rubber Workers	6	279	46.50
Sail Makers	1	72	72.00
Shoemakers	18	1,087	69.39
Silversmiths	5	278	55.60
Tailors	10	570	57.00
Telegraphers	1	40	40.00
Watch Makers	3	132	44.00
Wool Sorters	5	208	41.60
	267	12,017	45.01
VII.			
OCCUPATIONS AT LARGE.—*Active.*			
Brakemen	3	93	31.00
Butchers	8	443	55.88
Car Drivers	1	27	27.00
Coachmen	9	425	47.22
Engineers and Firemen	15	683	45.53
Expressmen	6	333	55.50
Fire Company Members	1	31	31.00
Fishermen and Oystermen	8	415	51.88
Naval Officers	2	124	62.00
Peddlers	6	322	53.67
Sailors	18	798	44.33
Sea Captains	5	345	69.00
Teamsters	16	606	37.88
	98	4,645	47.40

TABLE X.—OCCUPATIONS, 1887.—Continued.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Deaths.	Aggregate Ages.	Average Age.
VIII.			
NO SPECIAL TRADES.			
Hackmen, etc	4	189	47.25
Hostlers	2	79	39.50
Janitors	5	282	56.40
Laborers	296	15,348	51.86
Lamplighters	2	106	53.00
Lighthouse Keepers	1	43	43.00
Servants	2	78	39.00
Stewards	1	34	34.00
Watchmen	6	374	62.33
	319	16,533	51.82
IX.			
WOMEN.			
Box Makers	1	57	57.00
Chain Makers	1	33	33.00
Clerks	3	118	39.33
Cooks	2	97	48.50
Domestics	11	488	44.36
Dressmakers	12	445	37.08
Housekeepers	201	11,652	57.96
Laundresses	1	40	40.00
Milliners	1	40	40.00
Nurses	2	124	62.00
Operatives	50	1,571	31.42
Physicians	1	74	74.00
Rubber Workers	1	21	21.00
Seamstresses	3	213	71.00
Tailoresses	2	81	45.50
Teachers	4	133	33.25
Telegraphers	1	54	54.00
Trader and Dealer	1	57	57.00
	298	15,298	57.35

TABLE X.—RECAPITULATION BY CLASSES.

OCCUPATIONS.	STATE OF RHODE ISLAND.		
	Number of Deaths.	Aggregate Ages.	Average Age.
I.			
TILLERS OF THE SOIL	168	11,290	67.20
II.			
PROFESSIONAL SERVICES	68	3,794	55.79
III.			
AGENTS, FINANCIERS, TRADERS, ETC.	157	9,119	58.08
IV.			
OUTDOOR.—*Localized*	101	6,044	58.84
V.			
INDOOR—*Active*	189	9,861	52.12
VI.			
INDOOR—*Activity Restricted*	267	12,017	45.01
VII.			
OCCUPATIONS AT LARGE—*Active*	98	4,645	47.40
VIII.			
NO SPECIAL TRADES	319	16,533	51.82
IX.			
WOMEN	298	15,298	51.35
ALL CLASSES	1,665	88,601	53.21

TABLE XI.—OCCUPATIONS AND CAUSES OF DEATH, 1887.

Ages under twenty being excluded.

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of	Brain, Disease of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
I.																												
TILLERS OF THE SOIL.																												
Farmers and Farm Laborers	149	5	..	16	4	3	5	3	7	13	5	1	5	2	3	2	7	22	..	4	1	23	14	1	..	..	2	1
Florists	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Gardeners	5	..	1	..	..	..	..	..	..	1	..	..	1	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
	156	5	1	16	4	3	5	3	7	14	6	1	6	2	4	3	7	23	..	4	1	23	14	1	..	..	2	1
II.																												
PROFESSIONAL.																												
Actors	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Architects	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chemists	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Civil Engineers	3	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..
Clergymen	11	..	..	..	..	..	..	..	1	2	..	..	1	..	..	..	..	..	1	..	2	1	3	..	..	..	..	..
Dentists	2	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism	Apoplexy and Paralysis	Asthma.	Bladder, Diseases of	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
Designers	1									1																		
Draughtsmen	1																			1								
Journalists	2			1						1																		
Judges and Justices	1																			1								
Lawyers	10			2			2						2					3		1								
Lighthouse Keepers	1																	1										
Musicians	2			1													1											
Nurses	1																	1										
Physicians	11	1	1				1		1	2			1					2				2						
Policemen	1									1																		
Public Officers	4			1														3										
Sculptors	1									1																		
Stenographers	1									1																		
Students	3									1							1						1					
Teachers	5							1		2								1				1						
	64	1	1	7			3	2	2	14	1		4				2	12	1	3	2	4	5					
III. Optional Activity.																												
Agents	4									2	1									1								
Auctioneers	2																	1		1								

TABLE XI.—OCCUPATIONS AND CAUSES OF DEATH, 1887.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
Bankers and Brokers	3						1												1			1						
Bank Officers	5	1		1			1		1				1															
Contractors and Builders	4			1														1		1				1				
Druggists	2									1													1					
Gentlemen of Leisure	1																											
Grocers	21	1		4					1	3	1		1			2	1	1				1	4					
Hotel Keepers	6									1	1					1		2				1						
Liquor Dealers	1																			1								
Manufacturers	24			3			2		3	2	1	1			1	1	1	2		5	1	1						
Marketmen	2									2																		
Merchants	21			5					1								1	4		5			4				1	
Railroad Officials	7			1			1	2											1				2					
Saloon Keepers	3																			1			1					1
Stable Keepers	3						1			1											1							
Traders, Dealers, etc	32	2		5	1		1		1	1				1		1		3	1	3	4	2	5				1	
Tobacconists	1																						1					
Undertakers	1																					1						
	143	4		20	1	1	7	2	7	13	4	1	2	1	1	5	3	14	3	18	6	7	18	1			2	1

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
IV.																												
OUTDOOR.—*Local.*																												
Boat Builders	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Carpenters and Joiners	50	4	2	2	..	..	1	2	4	10	..	..	2	1	..	..	2	2	..	4	..	5	7	2	..	..	..	..
Masons	26	2	..	3	..	..	..	2	1	..	1	..	..	1	..	2	1	2	..	3	1	1	5	..	..	..	1	..
Riggers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Sash and Blind Makers	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ship Carpenters	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Stonecutters and Marble Workers	9	..	..	..	..	..	1	..	..	1	..	..	..	1	..	..	1	..	1	..	..	1	1	..	1	..	1	..
Tanners and Curriers	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wheelwrights	7	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	..	..	..	1
	98	7	2	6	..	..	2	5	5	13	1	..	2	3	..	2	4	6	1	8	1	9	15	2	1	..	2	1
V.																												
INDOOR.—*Active.*																												
Bakers	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..
Blacksmiths	20	2	..	2	..	..	1	..	..	7	..	..	..	..	..	1	..	3	..	1	..	..	3	..	..	..	..	..

TABLE XI.—OCCUPATIONS AND CAUSES OF DEATH, 1887.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Disease of.	Stomach, Diseases of.	Suicide.
Bleachers																												
Block Makers																												
Boiler Makers	1																						1					
Brewers	2									1													1					
Cabinet Makers	2																					1	1					
Calico Printers	1																	1										
Carriage Makers	1																			1								
Confectioners	4							1	1		1		1															
Cooks	3									1													1				1	
Coopers	3			1																2								
Dyers	2												1										1					
Foundrymen	1																					1						
Gas Fitters, etc	1																1											
Gold Refiners	1					1																						
Lathers	1																				1							
Locksmiths	1					1																						
Machinists	42	4		1				1	1	8	1	1			1		2	5		3		3	5	1	2		1	1
Mechanics	5		1							1												1	2					
Moulders	9	1						1		3							1	1					1					1

OCCUPATIONS.	Whole Number	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of	Brain, Diseases of	Bronchitis.	Cancer.	Consumption.	Debility	Diabetes.	Diarrhœa and Dysentery	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
Painters and Glaziers	28	3	..	5	..	1	1	..	1	3	..	..	2	1	..	..	..	4	..	1	..	1	4	..	..	1	..	..
Paper Hangers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Pattern Makers	3	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..
Picker Makers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Plasterers and Stucco Workers	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Plumbers	3	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Spindle Makers	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Superintendents and Overseers	10	2	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	1	..	2	..	..	..
Tinsmiths	4	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Tool Makers	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Upholsterers	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..
Wood Turners	3	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
	164	16	1	14	1	3	2	3	3	30	2	1	5	1	1	1	5	22	..	10	2	7	23	1	4	1	3	2

VI.

INDOOR.—*Activity Restricted.*

Barbers	11	..	1	2	..	..	1	1	..	2	..	..	1	..	..	..	1	..	..	..	..	..	2	..	..	..	..	..
Bookbinders	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..

TABLE XI.—OCCUPATIONS AND CAUSES OF DEATH, 1887.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
Bookkeepers	14	3	..	..	..	..	1	..	1	1	2	..	..	..	..	..	..	1	..	1	1	..	3	..	..	..	..	..
Cigar Makers	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Clerks and Salesmen	59	3	1	2	..	..	..	1	1	15	..	2	..	2	1	1	4	5	..	5	..	..	0	1	2	1	..	2
Enamelers	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engravers	5	..	..	1	..	..	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
File Cutters	3	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..
Harness Makers and Saddlers	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..
Jewelers	30	2	..	3	..	1	..	..	..	8	..	1	..	..	1	..	2	5	..	1	2	1	2	..	..	1	..	..
Laundrymen	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Millers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Operatives	67	1	2	4	2	..	2	2	2	17	1	..	2	1	1	2	2	5	..	4	2	3	7	..	1	..	2	1
Paper Makers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Polishers	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Printers	6	2	..	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Roll Coverers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Rope Makers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Rubber Workers	6	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..
[illegible] Makers	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
[illegible] makers	17	..	..	6	..	..	..	..	..	3	1	..	1	..	..	..	..	1	..	1	1	1	1	..	..	..	1	..

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
Silversmiths	4			1								1						1			1							
Tailors	10	1		1		1			1	3								2			1							
Watch Makers	3									1										1			1					
Wool Sorters	5	1								1								1		1		1						
	256	13	5	21	2	2	4	6	7	58	4	4	4	5	3	3	10	24	2	20	8	7	30	2	3	2	4	3
VII.																												
OCCUPATIONS AT LARGE.—*Active.*																												
Brakemen	3	3																										
Butchers	7	1			1					1								2		1								1
Car Drivers	1														1													
Coachmen	9	1		1				1	1		1								1	1			2					
Engineers and Firemen	15	2			1			1		4										1	2		4					
Expressmen	1									1																		
Fire Company Members	5			1						1								1		1			1					
Fishermen and Oystermen	8	2								2		1					1	1				1						
Naval Officers	2			1														1										
Peddlers	6	1												1				3					1					

TABLE XI.—OCCUPATIONS AND CAUSES OF DEATH, 1887.—Continued.

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
Sailors	18	1	..	..	..	..	2	1	..	..	..	..	..	1	1	1	1	3	..	1	2	..	2	..	2	..	..	..
Sea Captains	5	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	1	..	..	..	1	..	..	..	..	..	1
Teamsters	14	1	..	1	..	..	..	..	..	2	..	..	..	..	..	1	1	2	..	..	..	..	5	..	1	..	..	..
	94	12	..	4	2	..	2	4	1	11	1	1	..	2	3	2	3	14	1	5	4	2	15	..	3	..	..	2
VIII.																												
NO SPECIAL TRADES.																												
Hackmen, etc.	4	1	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hostlers	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Janitors	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	..	..	1	..	..	..	..	..
Laborers	273	26	4	16	4	1	5	10	6	60	13	1	8	7	3	9	6	19	..	10	6	18	33	..	2	..	4	2
Lamplighters	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Servants	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Stewards	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Watchmen	6	1	..	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	2	..	..	..	..	..
	293	29	4	19	4	1	6	10	7	62	13	1	8	7	3	10	7	23	..	11	6	18	36	..	2	..	4	2

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis	Asthma	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
IX.—Women.																												
Box Makers	1			1																								
Chain Makers	1																	1										
Clerks	3									2									1									
Cooks	2			1																1								
Domestics	10	1		1						2			1									1	2	1		1		
Dressmakers	10	1							1	4			1					1					1					1
Housekeepers	181	1		13	1		4	7	6	36	6	1	1	4	2	5	3	21		6	6	30	19	3	2		4	
Laundresses	1									1																		
Milliners	1								1																			
Nurses	2			1																			1					
Operatives	45	1		7				3		26	2		2		1		1	2	1	2		1	1		2			
Physicians	1			1																								
Rubber Workers	1									1																		
Seamstresses	3													1				1				1						
Tailoresses	2									2																		
Teachers	3								1	2																		
Telegraph Operators	1																			1								
	268	4		18	1		4	10	9	76	8	1	5	5	3	5	4	26	2	10	6	33	24	4	4	1	4	1

TABLE XI Continued.—OCCUPATIONS AND CAUSES OF DEATH.—RECAPITULATION BY CLASSES.

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of.	Brain, Diseases of.	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of.	Liver, Diseases of.	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of.	Stomach, Diseases of.	Suicide.
I.																												
TILLERS OF THE SOIL	156	5	1	16	4	3	5	3	7	14	6	1	6	2	4	3	7	23	..	4	1	23	14	1	..	..	2	1
II.																												
PROFESSIONAL SERVICES	64	1	1	7	..	..	3	2	2	14	1	..	4	..	..	..	2	12	1	3	2	4	5	..	..	..	..	..
III.																												
AGENTS, FINANCIERS, TRADERS, ETC.	142	4	..	20	1	1	7	2	7	13	4	1	2	1	1	5	3	14	3	18	6	7	18	1	..	..	2	1
IV.																												
OUTDOOR.—*Localized*	98	7	2	6	..	..	2	5	5	13	1	..	2	3	..	2	4	6	1	8	1	9	15	2	1	..	2	1
V.																												
INDOOR—*Active*	164	16	1	14	1	3	2	3	3	30	2	1	5	1	1	1	5	22	..	10	2	7	23	1	4	1	3	2

OCCUPATIONS.	Whole Number.	Accidents.	Alcoholism.	Apoplexy and Paralysis.	Asthma.	Bladder, Diseases of.	Brain, Diseases of	Bronchitis.	Cancer.	Consumption.	Debility.	Diabetes.	Diarrhœa and Dysentery.	Enteritis.	Erysipelas.	Fevers, Malarial.	Fevers, Typhoid, etc.	Heart, Diseases of.	Insanity.	Kidney, Diseases of	Liver, Diseases of	Old Age.	Pneumonia.	Rheumatism.	Scrofula.	Spine, Diseases of	Stomach, Diseases of.	Suicide.
VI.																												
INDOOR—*Activity Restricted*	256	13	5	21	2	2	4	6	7	58	4	4	4	5	3	3	10	24	2	20	8	7	30	2	3	2	4	3
VII.																												
OCCUPATIONS AT LARGE—*Active*	94	12	..	4	2	..	2	4	1	77	1	1	..	2	3	2	3	14	1	5	4	2	15	..	3	..	..	2
VIII.																												
NO SPECIAL TRADES	293	29	4	19	4	1	6	10	7	62	13	1	8	7	3	10	7	23	..	11	6	18	36	..	2	..	4	2
IX.																												
WOMEN	268	4	..	18	1	..	4	10	9	76	8	1	5	5	3	5	4	26	2	10	6	33	24	4	4	1	4	1
ALL CLASSES	1,535	91	14	125	15	10	35	45	48	297	40	10	36	26	18	31	45	164	10	89	36	110	180	11	17	4	21	13

Occupations, with Causes of Death not included in Table XI.

Agent	Epilepsy.
Baker	Epilepsy.
Butcher	Pleurisy.
Bleacher	Peritonitis.
Blacksmith	Dropsy.
Clergyman	Œdema of Lungs.
"	Enlarged Prostate.
Coal Dealer	Dropsy.
Clerk	Syphilis.
Carpenter	Enlarged Prostate.
Contractor and Builder	Peritonitis.
Cooper	Hernia.
Druggist	Pleurisy.
Dyer	Enlarged Prostate.
"	Hernia.
"	Epilepsy.
"	Septicæmia.
Expressman	Dropsy.
Express business	Ulceration of Bowels.
Farmer	Senile Gangrene.
"	Hernia.
"	Enlarged Prostate.
"	Stricture of Œsophagus.
"	Septicæmia.
"	Diphtheria.
Farmers (2)	Pleurisy.
" (3)	Dropsy.
Foundryman	Fistula.
Gardener	Disease of Lungs.
Grocer	Necrosis of Femur.
Hostler	Peritonitis.
Janitor	Homicide.
Laborer	Stricture of Œsophagus.
"	Tetanus.
"	Enlarged Prostate.
"	Ulceration of Bowels.
"	Syphilis.
"	Obstipation.
"	Dropsy.
"	Measles.
Laborers (6)	Peritonitis.
" (2)	Disease of Bowels.
Lawyer	Œdema of Lungs.
Merchant	Epilepsy.
"	Stricture of Urethra.
"	Septicæmia.
"	Skin Diseases.
"	Prog. Musc. Atrophy.
Machinist	Hemorrhage.
"	Septicæmia.
Machinist	Hernia.
Mechanic	Hemorrhage.
"	Pleurisy.
"	Leucocythemia.
Mason	Dropsy.
"	Syphilis.
Manufacturer	Colic.
Operative,	Diphtheria.
"	Obstipation.
"	Tonsillitis.
"	Convulsions.
Operatives (2)	Dropsy.
" (3)	Peritonitis.
Overseer	Diphtheria.
Police Officer (detective)	Peritonitis.
Plumber	Ulceration of Intestines.
Painters (2)	Peritonitis.
Pattern Maker	Enlarged Prostate.
Railroad Official	Peritonitis.
Silversmith	Disease of Lungs.
Shoemaker	Enlarged Prostate.
Teamsters (2)	Septicæmia.
Teacher	Hemorrhage.
Trader and Dealer	Gangrene of Foot.
" " "	Peritonitis.
Telegrapher	Neuralgia.
Wood Finisher	Hernia.

Women.

Clerk	Ulceration of Bowels.
Dressmaker	Puerperal Fever.
"	Dropsy.
Domestic	Peritonitis.
Housekeeper	Puerperal Fever.
"	Uterine Disease.
"	Pleurisy.
"	Septicæmia.
Housekeepers (3)	Child Birth.
" (2)	Peritonitis.
" (5)	Dropsy.
" (3)	Obstipation.
" (2)	Tumors of Uterus.
Operative	Abortion.
"	Dropsy.
"	Hemorrhage.
Operatives (2)	Peritonitis, Acute.
Trader and Dealer	Ovarian Tumor.

RESULTS AND OBSERVATIONS.

The number of births registered in the State of Rhode Island during the year 1887 was seven thousand six hundred and sixty-eight (7,668); the number of marriages, two thousand eight hundred and thirty-nine (2,839); and the number of deaths, six thousand three hundred and forty (6,340).

TABLE XII.

Presenting the General Results of Registration in the State during ten years, 1854–1863, and during each of the last twenty-four years.

Ten Years.	Whole Number of Births.	Still-born.	Living Births.	Marriages.	Deaths.
1854-1863	38,042	1,471	36,571	14,943	24,230
1864	3,892	138	3,754	1,844	3,760
1865	3,955	177	3,778	1,896	3,405
1866	4,902	172	4,730	2,318	2,970
1867	5,127	163	4,964	2,344	2,889
1868	5,372	212	5,160	2,285	2,912
1869	5,245	220	5,025	2,289	3,382
1870	5,215	234	4,981	2,362	3,298
1871	5,678	223	5,455	2,336	3,344
1872	6,143	202	5,941	2,537	4,247
1873	6,022	228	5,794	2,630	4,408
1874	6,466	277	6,189	2,541	4,289
1875	6,508	246	6,262	2,485	4,317
1876	6,329	224	6,105	2,353	4,116
1877	6,235	242	5,993	2,282	4,450
1878	6,714	248	6,466	2,324	4,441
1879	6,350	216	6,134	2,396	4,472
1880	6,295	192	6,103	2,769	4,829
1881	6,761	264	6,497	2,750	5,016
1882	6,825	253	6,572	2,634	5,074
1883	7,046	253	6,793	2,611	5,282
1884	7,305	272	7,033	2,558	5,141
1885	7,028	271	6,757	2,488	5,289
1886	7,621	293	7,328	2,750	5,849
1887	7,668	276	7,392	2,839	6,340

During the period of thirty-four years there were recorded, in Rhode Island, 184,744 births, of which number 7,392 were still-born, and 177,777 were living children.

During the same period there were recorded 73,463 marriages, or 146,926 persons married, and 127,325 deaths.

These results show that in every 25.1 births there was one still-born child, or that in every 1,000 births there were about 40 still-born and 960 living children.

The same results also show that the ratio of whole number of living births to the whole number of persons married, and to the whole number of decedents, each during the same period, were as follows:

	Persons married.		Deaths.
For every 100 living births there were	82.6	and	71.6

The increase in the number of births during 1887, as compared with the preceding year, was quite small, 47 only; the increase during 1886 was 593; the number of marriages was 89 larger than in the preceding year, as against an increase of 262 during 1886 over the year 1885; the increase in the number of deaths over the preceding year was 491, a larger increase than recorded in any one year over the preceding, during the whole period of registration in Rhode Island.

TABLE XIII.

Comparative exhibit of Births, Marriages and Deaths in each town in Rhode Island, in each of the five years, 1883—1887, and excess of Births over the Deaths in 1887.

TOWNS AND DIVISIONS OF THE STATE.	BIRTHS.					MARRIAGES.					DEATHS.					Excess of births over deaths, 1887.
	1883.	1884.	1885.	1886.	1887.	1883.	1884.	1885.	1886.	1887.	1883.	1884.	1885.	1886.	1887.	
Barrington	21	20	27	29	18	10	11	7	5	6	14	16	17	29	20	—2
Bristol	155	131	111	123	116	40	33	32	40	36	116	113	98	116	119	—3
Warren	82	108	71	90	94	45	35	30	34	33	72	72	70	78	78	16
BRISTOL COUNTY	258	259	209	242	228	95	79	69	79	75	202	201	185	223	217	11
Coventry	97	95	72	108	95	23	19	31	39	22	81	82	72	76	67	28
East Greenwich	66	56	71	47	71	38	29	26	32	31	57	39	72	49	44	27
West Greenwich	22	18	23	14	22	5	4	2	2	5	11	18	12	14	9	13
Warwick	321	335	286	336	322	107	108	109	114	127	153	136	199	248	223	99
KENT COUNTY	506	504	452	505	510	173	160	168	187	185	302	275	355	387	343	167
Jamestown	5	10	9	9	6	2	1	.....	1	4	4	10	8	4	11	—5
Little Compton	11	9	15	16	7	8	11	15	4	9	23	16	16	22	14	—7
Middletown	16	33	14	29	33	7	2	2	3	6	12	14	17	21	15	18
New Shoreham	32	31	25	36	24	6	12	6	13	13	20	21	24	16	22	2
Portsmouth	29	29	27	21	26	16	5	7	14	9	27	29	32	25	17	9
Tiverton	43	53	68	55	79	21	23	13	16	11	33	44	43	41	49	30
TOWNS, NEWPORT CO.	136	165	158	166	175	69	54	43	51	52	119	134	144	129	128	47
NEWPORT CITY	567	570	529	600	632	131	134	147	134	123	311	274	267	309	313	319

TABLE XIII.—Continued.

TOWNS AND DIVISIONS OF THE STATE.	BIRTHS.					MARRIAGES.					DEATHS.					Excess of births over deaths, 1887.
	1883.	1884.	1885.	1886.	1887.	1883.	1884.	1885.	1886.	1887.	1883.	1884.	1885.	1886.	1887.	
Burrillville	100	115	93	109	99	26	30	31	39	36	86	85	75	70	75	24
*Cranston	133	134	129	136	157	22	19	26	28	34	108	109	104	83	102	55
Cumberland	176	174	200	211	164	71	62	58	48	72	146	158	176	189	140	24
East Providence	138	154	157	181	131	53	45	39	68	55	97	105	113	99	96	35
Foster	25	17	16	20	20	17	13	16	11	12	31	24	29	24	33	—13
Glocester	49	39	47	52	43	10	20	13	14	7	23	31	30	36	39	4
Johnston	119	170	167	154	140	33	26	35	30	26	47	83	91	128	172	—32
Lincoln	391	401	381	540	595	115	160	105	110	114	274	283	335	416	413	182
North Providence	21	24	23	29	30	3	3	5	9	7	17	16	19	17	22	8
North Smithfield	50	74	61	52	70	22	22	13	27	23	37	36	35	35	36	34
Pawtucket City	527	557	530	558	620	214	197	254	253	316	390	353	434	470	553	67
Scituate	79	69	67	58	54	37	47	32	36	50	71	58	78	62	59	—5
Smithfield	54	62	36	66	35	24	14	17	26	16	27	24	34	22	27	8
Woonsocket	411	447	414	523	541	154	157	147	161	163	311	282	304	372	444	97
PROVIDENCE CO.	2,273	2,437	2,321	2,689	2,699	801	815	791	860	931	†1,707	†1,742	1,855	2,023	2,211	488
PROVIDENCE CITY	2,916	2,956	2,936	2,960	2,963	1,777	1,114	1,091	1,249	1,284	2,357	2,283	2,164	2,353	2,640	323
Charlestown	14	25	10	18	16	13	12	9	8	2	12	16	18	9	21	—5
Exeter	22	20	13	16	13	17	11	9	10	8	19	18	19	17	18	—5
Hopkinton	49	52	50	45	56	34	29	22	26	44	39	24	37	50	32	24
North Kingstown	82	80	70	79	82	23	23	20	21	23	41	50	52	48	80	2
South Kingstown	108	73	104	107	111	35	39	47	49	45	42	52	70	78	62	49
Richmond	23	27	42	44	36	8	10	9	8	3	20	16	23	30	33	3
Westerly	72	137	134	150	147	44	48	63	68	64	48	106	94	105	105	42
WASHINGTON COUNTY	370	414	423	459	461	174	172	179	190	189	221	282	313	337	351	110
STATE INSTITUTIONS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	106	88	137	—137
WHOLE STATE	7,046	7,305	7,028	7,621	7,668	2,611	2,558	2,488	2,750	2,839	5,282	5,141	5,389	5,849	6,340	1,328

* Exclusive of deaths in State Institutions. † Including State Institutions.

The variations in the number of each of the events of births, marriages and deaths, in the different towns and in the same town during each of the five years, 1883–1887, may be readily seen in Table XIII.

In the enumeration of births, the lessening number in some of the towns, from year to year, will scarcely fail of notice. This diminution is in part the result of a lessened population of all ages, and in part the departure from those towns of a more considerable proportion of the population, in the period of life between the ages of eighteen and thirty years.

The increase in the number of births from year to year will be found in those towns where the industrial enterprises are larger in number and continually extending, where more profitable occupations hold out inducements for those entering upon the threshold of life, to leave the homesteads of their fathers and seek competence and citizenship in more favored places, and by marriage add to the larger number and the larger birth-rate of their adopted towns.

The variations in the number of marriages and of deaths from year to year in the towns, increasing or decreasing, are to be largely attributed to the same causes, the death-rate, however, being, as a rule, larger in the more compactly settled communities than in the sparsely settled, partly from the larger proportional number of children and partly from more unsanitary surroundings and conditions of living.

TABLE XIV.

Births, Marriages and Deaths in Rhode Island, in 1887, with the number of each in every 1,000 of the Population of each Town, and the Excess of the Births over the Deaths in every 1,000 of the Population.

TOWNS AND DIVISIONS OF THE STATE.	Population, 1887.*	Births, 1887.	Births per 1,000 of Population.	Marriages, 1887.	Persons married pr 1,000 of Population.	Deaths, 1887.	Deaths per 1,000 of Population.	Excess of Births over Deaths, per 1,000.
Barrington	1,394	18	13.0	6	8.6	20	14.4	—1.4
Bristol	6,000	116	19.3	36	12.0	119	19.8	—0.5
Warren	4,300	94	21.8	33	15.4	78	18.1	3.7
BRISTOL COUNTY	11,694	228	19.6	75	12.8	217	18.2	1.5
Coventry	5,000	95	19.0	22	8.8	67	13.4	5.6
East Greenwich	2,800	71	25.4	31	22.2	44	15.7	9.7
West Greenwich	850	22	25.9	5	11.8	9	10 6	15.3
Warwick	13,508	322	23.8	127	18.8	223	16.5	7.3
KENT COUNTY	22,158	510	23.0	185	16.8	343	15 5	7.5
Jamestown	520	6	11 5	4	15.4	11	21.2	—9.7
Little Compton	1,052	7	6.7	9	17.2	14	13.3	—6.6
Middletown	1,175	33	28.1	6	10.2	15	12 8	15 3
New Shoreham	1,275	24	18.8	13	20.4	22	17.3	1.5
Portsmouth	2,000	26	13.0	9	9.0	17	8.5	4 5
Tiverton	2,725	79	28.6	11	8.0	49	18.0	10.6
TOWNS, NEWPORT COUNTY	8,747	175	20.0	52	11.8	128	14 6	5.4
NEWPORT CITY	20,466	632	30.9	123	12.0	313	15.3	15.6
Burrillville	5,400	99	18 3	36	13 4	75	13.9	4.4
Cranston	4,800	157	32.7	34	14.2	102	21.2	11.5
Cumberland	7,263	164	22 06	72	19 8	140	19.5	3 1
East Providence	7,000	131	18.7	55	15.8	96	13.7	5.0
Foster	1,390	20	14.4	12	17.4	33	23.7	—9.3
Glocester	2,100	43	20.5	7	6.6	39	18.6	1.9
Johnston	7,500	140	18.7	26	7 0	172	23.1	—4.4
Lincoln	18,000	595	33.1	114	12.6	413	23 0	10.1
North Providence	1,550	30	19.4	7	9.0	22	14.2	5.2
North Smithfield	3,160	70	22.1	23	14.6	36	11.4	10.8
Scituate	3,600	54	15.0	50	27.8	59	16.4	—1.4
Smithfield	2,500	35	14.0	16	12 8	27	10.8	3.2
Woonsocket	19,000	541	28.5	163	17.2	444	23.4	5.1
TOWNS, PROVIDENCE COUNTY	83,263	2,079	25.0	615	15.4	1,658	19.3	5.7
PAWTUCKET	24,800	620	25.0	316	24 6	553	22.3	2.7
PROVIDENCE CITY	122,000	2,963	24.3	1,284	21.0	2,640	21.6	2.7
Charlestown	1,050	16	15.2	2	3.8	21	20.0	—4.8
Exeter	1,050	13	12.4	8	15.2	18	17.1	—4.7
Hopkinton	2,767	56	20.2	44	33.0	32	11.2	9 0
North Kingstown	3,870	82	21.2	23	11.8	80	20.7	0.5
South Kingstown	5,600	111	19.8	45	16.0	62	11.1	8.7
Richmond	1,800	36	20 0	3	3.4	33	18.3	1.7
Westerly	6,500	147	22 6	64	19.6	105	16.2	6.4
WASHINGTON COUNTY	22,637	461	20.4	189	16.6	351	15.5	4.9
STATE INSTITUTIONS	1,400	.....	.....	.....	.....	137	97.8	.....
WHOLE STATE	317,074	7,668	24.2	2,839	18.0	6,340	19 9	4.3

* *By estimation.*

BIRTHS. *Proportion to Population.*

As usual, the towns presented in their returns of births, marriages and deaths in 1887, the varied disproportions in the number of each of the events so observable in preceding years. These disproportions of one year with another, and of each of the events with each other during the same year, are, however, largely confined to the smaller towns; the larger the population the more uniform are the returns from year to year.

Leading in the list of towns having the largest birth-rate, are Lincoln, with 33.1 births in every 1000 of the population, Cranston, with 32.7 in every 1000, and Newport city, with 30.9 in every 1000. The influx of summer residents, and to some extent of summer visitors, adds largely to the birth-rate of Newport city during the warmer months of the year.

Among the towns having the smallest birth-rate, are Jamestown, with 11.5 births in every 1000 of population, Exeter, 12.4 in every 1000, Barrington and Portsmouth, each 13.0 in every 1000.

One-quarter of the towns had a birth-rate of 25 and over per 1000, and about one-third of the remainder, birth-rates from 20 to 25 per 1000.

The proportions of births to population in several counties entire, the towns of Providence and Newport counties, the cities of Providence, Pawtucket and Newport, and the whole State, during the last four years, are as follows:

	1887.	1886.	1885.	1884.	
Bristol County	19.6	20.9	18.4	22.9	births in every 1,000.
Kent County	23.0	22.8	20.9	23.3	births in every 1,000.
Newport County Towns	20.0	18.9	18.1	19.0	births in every 1,000.
Newport City	30.9	29.3	27.0	29.2	births in every 1,000.
Providence County Towns	25.0	27.2	22.9	23.8	births in every 1,000.
Pawtucket City	25.0	23.5	23.1	24.3	births in every 1,000.
Providence City	24.3	24.7	24.8	25.1	births in every 1,000.
Washington County	20.4	20.3	18.8	18.5	births in every 1,000.
Whole State	24.2	24.5	23.1	24.0	births in every 1,000.

PERSONS MARRIED. *Proportion to Population.*

It has been before observed that the disposition to be married in public, and especially in some church auditorium, usually in some larger town and by some popular clergyman, reduces the percentage of persons recorded as married in many of the smaller towns below any uniform relation to population, and below the actual number of residents married.

The proportion to the population, of persons married, can be more correctly shown in counties, or in cities and aggregates of towns.

The following summary will present the proportions in the manner suggested, for the last three years:

	1887.	1886.	1885.	
Bristol County	12.8	13.6	12.2	persons married in every 1,000.
Kent County	16.8	16.9	15.5	persons married in every 1,000.
Newport County Towns	11.8	11.6	9.9	persons married in every 1,000.
Newport City	12.0	13.1	15.0	persons married in every 1,000.
Providence County Towns	15.4	15 9	15.6	persons married in every 1,000.
Pawtucket	24 6	20.0	22.3	persons married in every 1,000.
Providence City	21.0	20.8	18.5	persons married in every 1,000.
Washington County	16 6	15.9	15.1	persons married in every 1,000.
Entire State	18.0	17.7	16.3	persons married in every 1,000.

DEATHS. *Proportion to Population.*

The town having the largest death-rate in 1887 was Foster, with 23.7 in every 1,000 of population. In that town, with so large a death-rate in 1887, a death-rate unprecedented there, not a single death was caused by any zymotic or contagious disease, one case of typhoid fever alone excepted.

The towns following in the order of the largest death-rate are Woonsocket, Johnston and Lincoln, with the proportions of 23.4, 23.1 and 23.0, respectively, in every 1000 of population.

The death-rate was smallest in the town of Portsmouth, with 8.5 in every 1000; in the town of West Greenwich, with 10.6; and Smithfield, with 10.8 in every 1000.

Below may be found a summary of the ratios of mortality, in the cities and larger divisions of the State, and the whole State, for 1885, 1886 and 1887:

	1887.	1886.	1885.	
Bristol County	18.2	19.2	16.3	in every 1,000 of the population.
Kent County	15.5	17.5	16.4	in every 1,000 of the population.
Towns, Newport County	14.6	14.7	16.5	in every 1,000 of the population.
City of Newport	15.3	15.1	13.6	in every 1,000 of the population.
Newport County	15.2	15.0	14.5	in every 1,000 of the population.
Towns, Providence County	19.3	18.8	18.1	in every 1,000 of the population.
City of Pawtucket	22.3	19.0	19.0	in every 1,000 of the population.
City of Providence	21.6	19.6	18.3	in every 1,000 of the population.
Providence County	21.0	19.2	18.3	in every 1,000 of the population.
Washington County	15.5	15.0	14.1	in every 1,000 of the population.
Whole State	19.9	18.8	17.7	in every 1,000 of the population.

The above comparative summary shows that the death-rate was smaller in Bristol and Kent Counties during 1887 than during the previous year, and larger in all the other divisions and cities of the State.

A comparative exhibit of the relative proportions of the births, marriages and deaths in the different counties and larger towns, during the last three years, may be found in the following summary:

	Births per 1000 of population.			Marriages. Persons married per 1000 of population.			Deaths per 1000 of population.		
	1887.	1886.	1885.	1887.	1886.	1885.	1887.	1886.	1885.
Bristol County	19.6	20.9	18.4	12.8	13.6	12.2	18.2	19.2	16.3
Kent County	23.0	22.8	20.9	16.8	16.9	15.5	15.5	17.5	16.4
Newport County Towns	20.0	18.9	18.1	11.8	11.6	9.9	14.6	14.7	16.5
Newport City	30.9	29.3	27.0	12.0	13.1	15.0	15.3	15.1	13.6
Providence County Towns	25.0	27.2	22.9	15.4	15.9	15.6	19.3	18.8	18.1
City of Pawtucket	25.0	22.5	23.1	24.6	20.0	22.3	22.3	19.0	19.0
City of Providence	24.3	24.7	24.8	21.0	20.8	18.5	21.6	19.6	18.3
Washington County	20.4	20.3	18.8	16.6	15.9	15.1	15.5	15.0	14.1
Entire State	24.2	24.5	23.1	18.0	17.7	16.3	19.9	18.6	17.7

TABLE XV.

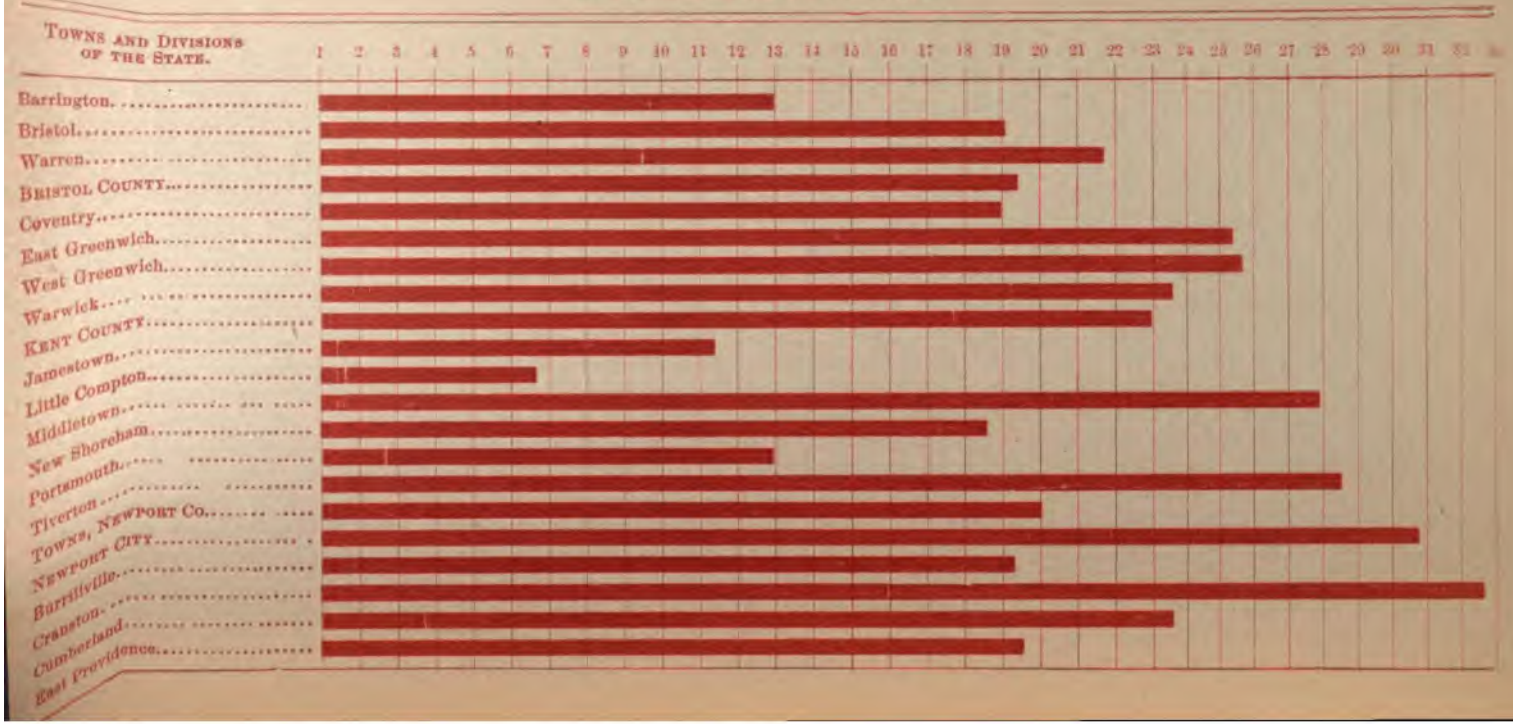
Showing the Proportions of Births, Marriages and Deaths to the Population, in the Aggregate for the whole State, in each of the last nineteen years.

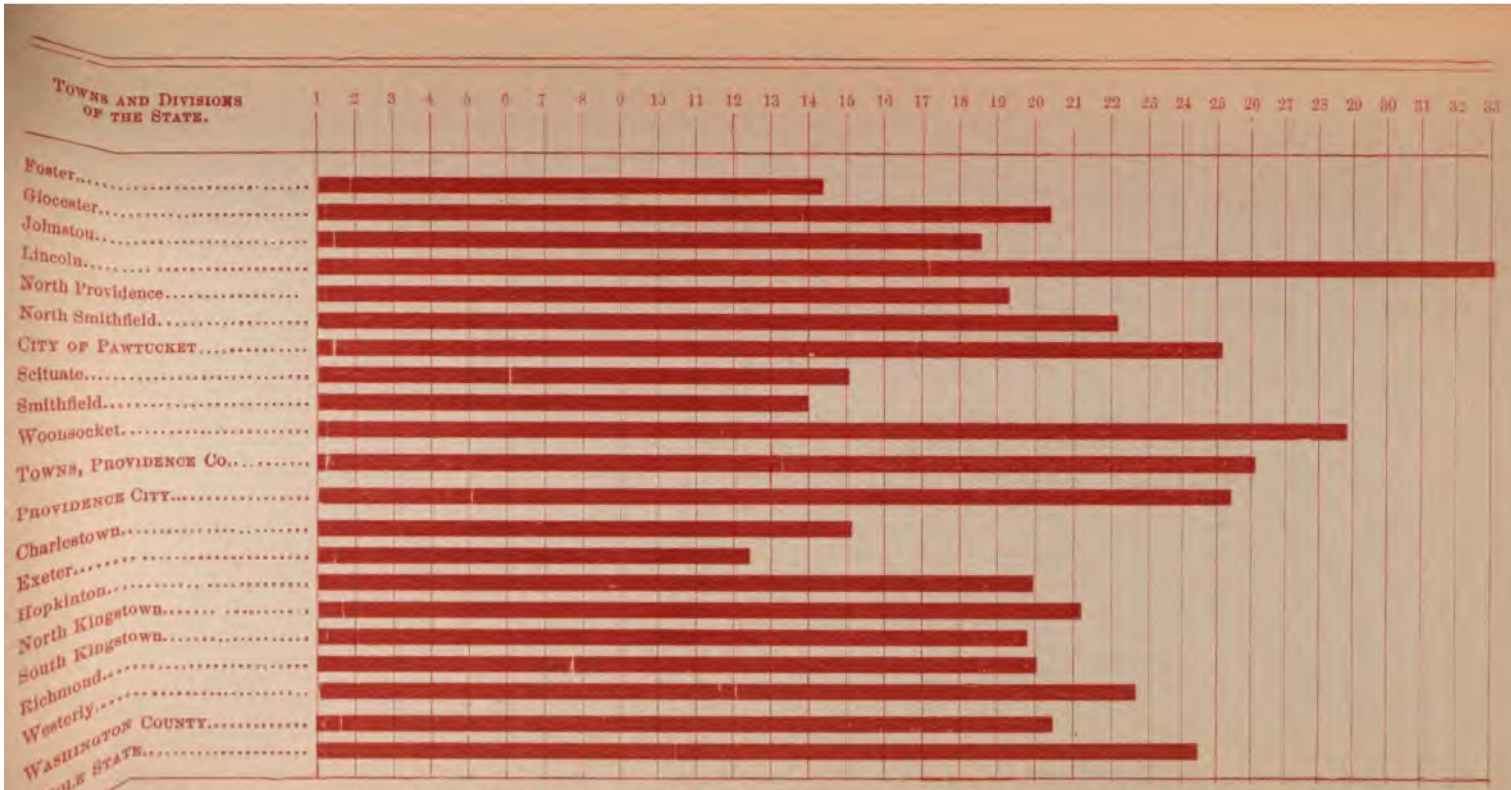
YEARS.	BIRTHS.		MARRIAGES.		DEATHS.		
	Number.	Of population one birth in every	Number.	Of population one person married in every	Number.	Of population one death in every	Deaths in every 1,000 of the population
1869	5,245	41.4	2,289	47.5	3,382	64.2	15.6
1870	5,215	41.7	2,362	46.0	3,238	67.1	14.9
1871	5,678	38.2	2,336	46.5	3,444	65.0	15.4
1872	6,143	35.4	2,537	42.9	4,247	51.2	19.5
1873	6,022	36.1	2,630	41.3	4,403	49.4	20.3
1874	6,466	39.9	2,541	50.8	4,229	61.1	16.4
1875	6,508	39.7	2,485	52.0	4,317	59.8	16.7
1876	6,329	40.8	2,253	57.3	4,116	62.7	15.9
1877	6,235	41.4	2,282	56.6	4,450	58.0	17.2
1878	6,714	38.5	2,324	55.7	4,441	58.1	17.2
1879	6,350	43.6	2,396	57.8	4,472	61.9	16.0
1880	6,295	43.9	2,769	49.9	4,829	57.3	17.5
1881	6,761	40.9	2,750	50.3	5,016	55.1	18.1
1882	6,825	40.5	2,634	52.5	5,074	54.5	18.3
1883	7,046	39.2	2,611	52.9	5,282	52.4	19.1
1884	7,305	41.7	2,558	59.4	5,141	59.2	16.1
1885	7,028	43.3	2,488	61.1	5,389	56.4	17.7
1886	7,621	40.8	2,750	56.5	5,849	53.2	18.8
1887	7,668	41.3	2,839	55.8	6,340	50.0	19.9

BIRTH RATES.

Diagram I.—Showing the number of births in every 1000 of the population, in each town and each county in the State, during the year 1887, computed upon the population as estimated by the town authorities.

For explanation see foot note on next page.





The figures at the top of the perpendicular lines indicate, in whole numbers, the number of births during the year in every 1000 persons. The spaces are fractional parts of one. *For instance*, the heavy horizontal line against Foster, at the top of this page, reaches across about four-tenths of the space between the perpendicular lines 14 and 15. It shows *the birth rate* of Foster, in 1887, was about fourteen and four-tenths in every 1000 of the population, according to estimation.

BIRTHS, 1887.

The general statistics of births in Rhode Island, during the year 1887, derived from the returns sent to this office, may be found on pages 2 to 6, inclusive, in Tables I, II and III.

The whole number reported is 7,668, as before stated, and is 47 more than the number in 1886.

SEX OF THE CHILDREN BORN.

Of the 7,668 children whose births were reported in 1887, there were 3,968 males and 3,700 females. This gives 107. 2 males to each 100 females, or 517.5 males and 482.5 females in each 1,000 children.

The following Table shows the numbers and sex, and the proportions of each sex of the children born in Rhode Island, in each of the last thirty-four years:

TABLE XVI.

Years.	Males.	Females.	Males to each 100 Females.	Per 1,000 Births Males.	Females.
1854	1,081	1,003	107.8, or	518.7 and	481.3
1855	1,492	1,421	105.0, or	512.2 and	487.8
1856	1,479	1,407	105.1, or	512.5 and	487.5
1857	2,057	1,948	105.6, or	513.6 and	486.4
1858	2,200	2,053	107.2, or	517.3 and	482.7
1859	2,209	2,097	105.3, or	513.0 and	487.0
1860	2,263	2,212	102.3, or	505.7 and	494.3
1861	2,531	2,291	110.5, or	524.9 and	475.1
1862	2,152	1,967	109.4, or	522.5 and	477.5
1863	1,894	1,288	105.8, or	514.1 and	485.9
1864	1,949	1,942	100.3, or	500.9 and	499.1
1865	2,096	1,857	112.9, or	530.2 and	469.8
1866	2,546	2,356	108.0, or	519.4 and	480.6
1867	2,565	2,464	107.0, or	518.7 and	481.3
1868	2,745	2,627	104.5, or	511.0 and	489.0
1869	2,685	2,560	104.9, or	511.9 and	488.1
1870	2,679	2,536	105.6, or	513.7 and	486.3
1871	2,878	2,800	102.8, or	506.9 and	493.1
1872	3,085	3,058	100.9, or	502.2 and	497.8
1873	3,135	2,887	108.6, or	520.6 and	479.4
1874	3,311	3,155	104.9, or	512.1 and	487.9
1875	3,362	3,146	106.9, or	516.6 and	483.4
1876	3,291	3,038	108.3, or	520.0 and	480.0
1877	3,163	3,072	103.0, or	507.3 and	492.7
1878	3,402	3,312	102.7, or	506.7 and	493.3
1879	3,259	3,091	105.4, or	513.2 and	486.8
1880	3,241	3,054	106.8, or	514.8 and	485.2
1881	3,498	3,263	107.2, or	517.3 and	482.7
1882	3,509	3,316	105.8, or	514.1 and	485.9
1883	3,548	3,498	101.4, or	503.5 and	496.5
1884	3,713	3,592	103.4, or	508.3 and	491.7
1885	3,591	3,437	104.4, or	510.3 and	489.7
1886	3,897	3,724	104.6, or	511.3 and	488.7
1887	3,968	3,700	107.2, or	517.5 and	482.5

An examination of Table XVI will show the continued usual preponderance in the births of males. This disproportion, however, lessens as the two sexes approach adult life, where they are about equal in number. More male children die under five years of age than female. This peculiar susceptibility of male children to mortality from infantile diseases is too well known to need further illustration.

PROPORTION OF THE SEXES.

In Table II, on pages 4 and 5, will be found the number of children born in the different divisions of the State during the year 1887, together with the number of each sex.

The following table will give more concisely the whole number of children born, arranged according to sex and locality, and the proportion of male children to every 100 female children.

TABLE XVII.

BIRTHS, 1887.	Bristol County.	Kent County.	Newport County Towns.	Providence County Towns.	Washington County.	Newport City.	Pawtucket.	Providence City.	Whole State.
Males	122	280	94	1,065	238	321	310	1,538	3,968
Females	106	230	81	1,014	223	311	310	1,425	3,700
Total	228	510	175	2,079	461	632	620	2,963	7,668
Males to each 100 females	115.1	121.7	116.0	105.0	106.7	103.2	100.0	107.9	107.2

Bristol county has the usual preponderance of male births. Kent county also shows so large an excess of male births over female as to be noticeable. Here the difference is more than 20 per cent. between the two sexes. In 1886 this disparity was on the side of the female sex, about 20 per cent. more females than males being born that year. This was unprecedented. But in 1887, curiously enough, the larger number of males born balances the two accounts, and the disparity disappears.

Washington county, in 1886, had the greatest number of male births of any division. In 1887 the general average is regained.

In the city of Pawtucket the births of each sex were equal. This circumstance is very remarkable in so large a population. It was true, however, in the case of Newport county in 1870. In small towns it is more frequent.

It will also be observed that for the whole State, in 1887, there was a slight increase of male births over female births. The proportion

of 1881 was reached, there having been a slight falling off in this respect since that year. Another fact, well to note, is that where in one division of the State a large excess in the birth of one sex is noticed, this disparity is corrected by a proportionate excess of births of the opposite sex in another part of the State; so that the numerical proportion between the two sexes is thus maintained.

The following Table exhibits the proportions, with births of both sexes, for the past twenty-five years, in the larger divisions of the State and in the whole State:

TABLE XVIII.

NUMBER OF MALES TO EACH 100 FEMALES.

BIRTHS.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City	Washington County.	Whole State.
1863	120.0	98.4	97.0	101.8	111.4	108.7	105.8
1864	106.8	87.3	90.6	107.4	97.8	103.4	100.3
1865	119.3	118.2	108.8	118.8	113.8	88.1	112.9
1866	100.4	113.1	103.4	104.9	108.4	124.0	108.0
1867	115.5	98.3	117.8	106.3	104.5	120.4	107.7
1868	117.4	88.7	100.2	101.6	102.4	136.5	104.5
1869	115.7	116.7	102.7	98.0	107.5	120.6	104.9
1870	126.4	111.6	100.0	105.1	104.9	99.5	105.6
1871	131.8	97.9	132.5	100.8	95.2	113.3	102.8
1872	109.2	92.8	109.1	103.5	95.7	110.6	100.9
1873	129.2	113.0	117.9	104.5	109.0	104.7	108.6
1874	98.7	111.9	101.3	110.4	102.9	94.0	104.9
1875	95.2	103.1	97.7	104.3	109.1	154.3	106.9
1876	142.1	104.4	108.5	108.0	106.8	103.7	108.3
1877	138.7	102.4	98.5	100.3	104.9	95.3	103.0
1878	120.5	120.6	94.8	101.5	106.8	78.8	102.7
1879	124.3	95.5	103.6	105.4	105.7	106.3	105.4
1880	117.2	110.5	113.0	102.4	107.6	95.4	106.1
1881	91.2	111.3	102.0	105.9	109.0	115.7	107.2
1882	94.7	110.2	112.5	108.1	106.5	105.7	105.8
1883	94.0	97.6	97.0	103.5	102.2	102.2	101.4
1884	105.0	111.7	92.9	102.5	105.8	99.0	103.4
1885	132.2	107.3	98.0	104.8	103.6	104.3	104.4
1886	120.0	81.7	102.6	106.7	105.0	121.7	104.6
1887	115.1	121.7	106.6	103.9	107.9	108.7	107.2

The following summary will show the average number of males to each 100 females, born during the twenty-five years from 1863 to 1887, in the different divisions of the State:

Bristol County.....115.1 males to each 100 females.
Kent County.....105.4 males to each 100 females.
Newport County.....105.1 males to each 100 females.
Providence County Towns.....104.9 males to each 100 females.
Providence City.....105.3 males to each 100 females.
Washington County.....106.9 males to each 100 females.
Whole State.....104.8 males to each 100 females

BIRTHS AND SEASON.

Table II, on pages 4 and 5 of this report, gives the number of births occurring in the different months of the year, in the several divisions of the State.

According to this table, the greatest number of births for any one month in 1887 occurred in December, and in any quarter, in the fourth; a fact almost invariably observed in this part of the year.

There is also a difference of but one or two births in the three months, August, September and October, respectively, which is quite unusual.

The following Table shows the total number of children born in the State of Rhode Island, according to the returns, in each quarter of each of the last six years; and also the aggregate number and the percentage of the aggregate of each quarter in thirty-four years, from 1854 to 1887, inclusive:

TABLE XIX.

QUARTERS.	1887.	1886.	1885.	1884.	1883.	1882.	1854 to 1887, inc.	
							Number.	Per cent.
January—March	1,828	1,763	1,669	1,734	1,641	1,616	43,708	23.67
April—June	1,859	1,749	1,736	1,755	1,668	1,622	43,546	23.58
July—September	1,956	2,041	1,768	1,868	1,893	1,711	48,222	26.12
October—December	2,025	2,068	1,855	1,948	1,844	1,876	49,166	26.63
Whole Year	7,668	7,621	7,028	7,305	7,046	6,825	184,642	100.00

By the above Table it will be seen that, according to the registration of thirty-four years, the average proportions of births to the

whole number of births, in the different quarters of the year, were as follows:

January—March	236.7 in every 1,000 births.
April—June	235.8 in every 1,000 births.
July—September	261.2 in every 1,000 births.
October—December	266.3 in every 1,000 births.

The proportions of births in Rhode Island, in the different quarters of the year, to the whole number of births in 1887, were as follows:

1. January—March	23.8 per cent., or	238 in every 1,000
2. April—June	24.3 per cent., or	243 in every 1,000
3. July—September	25.5 per cent., or	255 in every 1,000
4. October—December	26.4 per cent., or	264 in every 1,000
	100.0	1,000

First six months	481 births in every one thousand.
Second six months	519 births in every one thousand.

BIRTHS; SEX AND SEASON.

In Table II, on pages 4 and 5, will also be found the number of births of each sex by months, as they occurred in the different divisions of the State, during the year 1887. From it we ascertain the number of each of the sexes born during each quarter of the year, with their relative proportions; and also the aggregates and proportions of the same for the whole State.

The following Table will present a summary of the quarterly periods, number of births and proportions of the sexes, for the same year:

	Males.	Females.	Males to each 100 Females.	Per 1,000, each quarter. Males.	Females.
1. January—March	915	913	100.2, or	501	499
2. April—June	975	884	110.3, or	524	476
3. July—September	1,019	937	108.8, or	522	478
4. October—December	1,059	966	109.6, or	523	477
Whole year, 1887	3,968	3,700	107.2, or	517	483

The following Table shows the number of male children born to every 100 female children, in each quarter of the last four years; and also the proportion of births of male children to each 100 female children born, during four periods of five years each, from 1866 to 1885, inclusive:

TABLE XX.

YEARS.	1887.	1886.	1885.	1884.	5 years, 1881-1885.	5 years, 1876-1880.	5 years, 1871-1875.	5 years, 1866-1870.
First Quarter	100 2	103 8	113 2	98.1	105.8	106.0	101.5	106.7
Second Quarter	110.3	103 8	107.1	111.4	104.8	102.7	104.7	107.3
Third Quarter	108.8	103.5	98.4	104.6	105.1	107.1	104.8	106 0
Fourth Quarter	109.6	107.2	100.1	100.1	102.5	108 2	106.5	104.8
Total average	107.2	104.6	104.4	103.4	104.5	106.2	104.2	106.2

The following summary will show the proportions of the sexes born in the State in each quarter of the year, in the aggregate of a period of twenty years:

	Males to each 100 Females.		Males.	Females.	
1. January—March	105.0,	or	512.2	487.8	in every 1,000 births.
2. April—June	104 9,	or	511.9	488.1	in every 1,000 births.
3. July—September	105.7,	or	513.9	486.1	in every 1,000 births.
4. October—December	105.5,	or	513.4	486.6	in every 1,000 births.
Whole Number, 20 years	105.3,	or	513.0	487.0	in every 1,000 births.

That the season of the year has any considerable influence in the causation of sex, seems to be negatived by the statistics presented above.

PARENTAGE.

By reference to Table I, page 2, in the division of births there will be found the parentage of the children born in Rhode Island, during the year 1887. It will be seen that of the whole number—7,668—there were 2,935 of American parentage, 3,315 foreign, and 1,418 of mixed parentage.

By mixed parentage is meant the children born of American fathers and foreign mothers, and of foreign fathers and American mothers. Of American fathers there were 672, and of foreign fathers 746.

The following Table will show the number and parentage of the children born in the State, and the variations of the same from year to year, in each of the last three years; and also the number and variations occurring in six periods of five years each, from 1858 to 1887, inclusive:

TABLE XXI.

PARENTAGE.	1887.	1886.	1885	5 years, 1883 to 1887.	5 years, 1878 to 1882.	5 years, 1873 to 1877.	5 years, 1868 to 1872.	5 years, 1863 to 1867.	5 years, 1858 to 1862.
American fath. and mo.	2,935	3,139	2,919	15,001	14,169	13,431	12,214	9,712	10,609
Foreign fath. and mo.	3,315	3,155	2,858	15,245	13,562	13,990	12,366	9,968	9,697
American fath., for. mo.	672	652	578	3,044	2,327	1,782	1,353	876	814
Foreign fath., Amer. mo.	746	675	673	3,378	2,887	2,357	1,720	941	755
Parentage not stated	.....	.....	.....	.....	.....	.....	.....	70	223
Total	7,668	7,621	7,028	36,668	34,945	31,560	27,653	21,567	22,098

The following Table of *percentages* will show, in a different and perhaps clearer way, the same changes that have occurred in the proportions of the births in the different classes of parentage during the last three years; and during thirty years, from 1858 to 1887, inclusive, in six equal periods:

TABLE XXII.

PARENTAGE.	1887	1886.	1885.	5 years, 1883 to 1887.	5 years, 1878 to 1882.	5 years, 1873 to 1877.	5 years, 1868 to 1872.	5 years, 1863 to 1867.	5 years, 1858 to 1862.
American fath. and mo.	38.28	41.19	41.53	40.91	43.03	42.55	44.17	45.18	48.50
Foreign fath. and mo.	43.33	41.40	40.66	41.58	41.23	44.35	44.72	46.37	44.33
American fath., for. mo.	8.76	8.55	8.23	8.30	6.95	5.84	4.89	4.07	3.72
Foreign fath., Amer. mo.	9.73	8.86	9.58	9.21	8.79	7.26	6.22	4.38	3.45
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

An examination of Table XXI will show that there has been a constant increase in the number of children of foreign parentage. The same may be said relative to the offspring of mixed marriages. Nearly 60 per cent. of the children born in this State during 1887 were of foreign and mixed parentage.

The following Table will present the percentages of children of American and of foreign-born fathers, and of American and foreign-born mothers, respectively, in each of the last three years, and in each of six periods of five years each, from 1858 to 1887, inclusive:

TABLE XXIII.

CHILDREN WITH	1887.	1886.	1885.	5 years, 1883 to 1887.	5 years, 1878 to 1882.	5 years, 1873 to 1877.	5 years, 1868 to 1872.	5 years, 1863 to 1867.	5 years, 1858 to 1862.
American fathers	47.04	49.74	49.76	49.21	50.08	48.40	49.06	49.25	52.22
Foreign fathers	52.96	50.26	50.24	51.79	49.92	51.60	50.94	50.75	47.78
American mothers	48.01	50.05	51.11	49.91	51.79	49.80	50.39	49.56	51.95
Foreign mothers	51.99	49.95	48.89	50.09	48.21	50.20	49.61	50.44	48 05

The above Table gives the percentages of increase in the number of births of both foreign and mixed parentage. The same story is told here as in Tables XXI and XXII, a gradual falling off in the birth of children of purely American parentage. There are more foreign mothers married to American fathers than American born mothers intermarrying with fathers of foreign parentage. For a fuller discussion of this subject, see the last two Reports upon the Registration of births, marriages and deaths in Rhode Island. It may be added, however, that the following are some of the results arrived at:

For every 1,000 married women of all nativities there were 18.2 births; for every 1,000 in the class of American birth (whether of foreign parentage or not) there were in that class 15.1 births; and for every 1,000 in the class of foreign born there were 23.3 births.

Of the American married females, 998 were colored.

BIRTHS OF COLORED CHILDREN.

The number of births of children of colored parentage reported for the year 1887 is 211. The number is 1 less than that of 1886.

In regard to sex, the numbers and proportions were as follows, viz: Males 111, females 100; or 52.6 males and 47.4 females in every 100 births; or 111 males to each 100 females.

The following summary will show the changes that have occurred from year to year, in the proportions of the sexes of colored children born in Rhode Island, during the last twelve years:

Years.	Whole Number.	Males.	Females.	Males to each 100 females.
1876	171	64	107	59.8
1877	168	86	82	104.8
1878	172	79	93	85.0
1879	159	84	75	113.5
1880	140	75	65	115.4
1881	192	101	91	111.0
1882	179	76	103	73.7
1883	197	100	97	103.1
1884	185	91	94	96.8
1885	199	93	106	87.7
1886	212	117	95	123.0
1887	211	111	100	111.0

The following Table will show the location, number, sex, etc., of colored births during 1887:

Table XXIV.

Showing Number, Sex, etc., of Colored Births, 1887.

TOWNS AND CITIES.	Whole Number.	Males.	Females.	COUNTIES.	
Bristol	1	1		Bristol County	1
Coventry	2		2		
East Greenwich	4	1	3		
Warwick	7	4	3	Kent County	13
Little Compton	1	1			
Middletown	1	1			
Newport City	58	35	23	Newport County	60
Burrillville	1	1			
Cranston	4	3	1		
East Providence	2	1	1		
Johnston	1		1		
Pawtucket	1	1			
Providence City	111	53	58	Providence County	120
Charlestown	2	2			
Exeter	1	1			
Hopkinton	2	2			
South Kingstown	9	4	5		
Richmond	2		2		
Westerly	1		1	Washington County	17
Total	211	111	100		211

NUMBER OF CHILD OF THE MOTHER.

The following Table shows the number of the child of the mother; that is, how many of the children born were reported as the first, second or third child, etc., of their respective mothers. The statistics on this subject begin with the year 1857, and the following Table includes the children reported during the last six years, and also the total for twenty-five years, 1857 to 1881, inclusive:

TABLE XXV.

NUMBER OF THE CHILD OF THE MOTHER.	1882.	1883.	1884.	1885.	1886.	1887.	25 years, 1857-1881.
First	1,704	1,764	2,847	1,663	1,783	1,853	31,735
Second	1,189	1,365	1,356	1,362	1,559	1,483	26,110
Third	989	1,026	1,087	1,033	1,144	1,146	20,468
Fourth	805	822	777	767	795	918	15,423
Fifth	628	614	643	597	660	585	14,491
Sixth	481	443	472	498	481	475	8,330
Seventh	365	343	374	345	359	375	5,837
Eighth	245	245	269	282	287	289	2,996
Ninth	171	169	187	168	202	198	2,624
Tenth	93	106	103	134	131	143	1,711
Eleventh	56	64	81	73	87	78	984
Twelfth	50	37	49	57	55	65	602
Thirteenth	30	23	32	27	39	32	308
Fourteenth	12	9	16	11	19	15	151
Fifteenth	2	7	5	7	10	6	91
Sixteenth	4	2	0	1	7	3	49
Seventeenth	0	6	4	1	2	3	29
Eighteenth	1	1	2	1	1	0	8
Nineteenth	0	0	0	1	0	0	5
Twentieth	0	0	1	0	0	1	3
Twenty-first	0	0	0	0	0	0	3
Twenty-second	0	0	0	0	0	0	2
Total	6,825	7,046	7,305	7,028	7,621	7,668	129,960

The increase in the whole number of births in 1887, over the previous year, was 47 only, or about six-tenths of one per cent. The increase of population was probably not less than twice that percentage.

The increase in number in the class of first child of the mother was nearly four per cent., while there was a large decrease in the class of second and fifth child of the mother.

It is not unusual to find varying proportions from year to year, but there seems to be an increased proportional number of mothers who have ten or more children.

The proportion of each class to the whole number will be shown by the following Table, which gives the percentage of the children born in each of the last five years, who were respectively the first, second, third, etc., children of the mothers, and which will also give the average percentage of each class of births, during a period of ten years, from 1868 to 1877, inclusive, and of five years, 1878 to 1882, and from 1883 to 1887, inclusive:

TABLE XXVI.

NUMBER OF THE CHILD.	1887.	1886.	1885.	1884.	1883.	5 years, 1883 to 1887.	5 years, 1878 to 1882.	10 years, 1868 to 1877.
First	24.16	23.40	23.66	25.28	25.03	24.30	23.1	25.2
Second	19.34	20.45	19.38	18.56	19.37	19.22	18.7	20.7
Third	14.94	15.01	14.70	14.88	14.56	14.82	16.9	15.5
Fourth	11.84	10.43	10.91	10.64	11.66	11.05	12.2	11.4
Fifth	7.63	8.66	8.49	8.80	8.71	8.56	9.1	8.4
First to Fifth	77.91	77.95	77.14	78.16	79.33	77.8	80.0	81.1
Sixth and over	22.09	22.05	22.83	21.84	20.67	22.2	20.0	18.9
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.0	100.0

PLURALITY BIRTHS.

The general statistics in relation to plural births, in Rhode Island, may be found on page 6, in Table III.

There were eighty-four cases during the year, all of which were twins with the exception of one case of triplets, and making the number of one hundred and sixty-nine children.

Of the 169 children of plural birth, 88 were males, and 81 were females.

The cases occurred in the different divisions of the State as follows: Bristol county, 2; Kent county, 6; Newport county towns, 5; Newport city, 15; Providence county towns, 20; Providence city, 28; Washington county, 8.

The following exhibit will show the parentage of children of plurality birth in Rhode Island, in 1887, and number of each:

Parents, native Americans, or born in the United States	57
" born in Ireland	20
" " France, or French Canadians	8
" " England	10
" " Portugal	4
" " Germany	8
" " Italy	2
" " Western Islands	2
American father and Irish mother	2
American father and English mother	4
American father and French mother	2
American father and Nova Scotia mother	4
English father and Scotch mother	2
French father and American mother	4
Irish father and American mother	4
Irish father and English mother	6
Irish father and German mother	2
English father and Irish mother	4
English father and American mother	4
Scotch father and American mother	8
Swedish father and American mother	4
Italian father and Irish mother	2
Total	169

The months in which the plurality births occurred were as follows:

January 28	April 14	July 14	October 14
February 12	May 8	August 10	November 10
March 17	June 8	September 16	December 18
First Quarter 57	Second Quarter 30	Third Quarter 40	Fourth Quarter 42

First half of year 87 Second half of year 82

Total 169

The general statistics of births, and number of cases reported in Rhode Island during a period of thirty-four years, that is, from 1854 to 1887, inclusive, are as follows:

180,785 cases of single births	giving	180,785 children.
1,946 cases of twin births	giving	3,892 children.
21 cases of triple births	giving	63 children.
1 case of quadruple births	giving	4 children.
182,753 cases of child birth	giving	184,744 children.

Of the whole number of cases of child-birth (182,753) during the thirty-four years, one in 94 produced twins, one in 8,700 produced triplets, and one in 182,751 produced quadruplets.

Of the whole number of children born, during the same period (184,744), ascertained from the reports, one in every 47.4 was a twin, and one in every 2,932 was a triplet.

Of the 1,968 cases of plurality births which have occurred in the State during the last thirty-four years, there were 820 cases in which both parents were Americans; 926 cases in which both parents were foreign; 214 cases in which the parentage was mixed, that is, one American and one foreign parent; and 8 in which the parentage was not stated.

The whole number of children born in plurality cases, during the thirty-four years, was 3,959, of whom 1,987 were males, and 1,968 were females; the sex of the remaining four was not given.

STILL-BORN.

The whole number of still-born children reported in Rhode Island, for the year 1887, was 276; this number is 17 less than for the year 1886.

The following are the numbers reported from the different divisions of the State:

Bristol County	8
Kent County	8
Newport County Towns	4
Newport City	28
Providence County Towns	59
City of Pawtucket	22
Providence City	139
Washington County	8
Whole State	276

The following Table will give the number in each town from which still-births were reported:

TABLE XXVII.

Still-Born, 1887. Locality, Number, Sex, Parentage and Color.

TOWNS AND DIVISIONS OF THE STATE.	Whole Number	SEX.		PARENTAGE.		COLOR.		Sex not stated.
		Males.	Females.	American.	Foreign.	White.	Colored.	
Barrington	1	.....	1	.....	1	1	.....	.....
Bristol	6	5	1	5	1	6	.....	.....
Warren	1	1	.....	.....	1	1	.....	.....
BRISTOL COUNTY	8	6	2	5	3	8	.....	.....
Coventry	2	.....	2	.....	2	2	.....	.....
East Greenwich	1	1	.....	.....	1	1	.....	.....
West Greenwich	1	.....	1	1	.....	1	.....	.....
Warwick	4	2	2	2	2	4	.....	.....
KENT COUNTY	8	3	5	3	5	8	.....	.....
Tiverton	4	2	2	3	1	4	.....	.....
TOWNS, NEWPORT COUNTY	4	2	2	3	1	4	.....	.....
NEWPORT CITY	28	15	13	18	10	25	3	.....
Cranston	2	1	1	2	.....	2	.....	.....
Cumberland	4	2	2	3	1	4	.....	.....
East Providence	5	4	1	3	2	5	.....	.....
Johnston	8	6	2	6	2	8	.....	.....
Lincoln	14	11	3	7	7	14	.....	.....
Scituate	1	.....	1	1	.....	1	.....	.....
Smithfield	1	1	.....	.....	1	1	.....	.....
Woonsocket	24	16	8	10	14	24	.....	.....
TOWNS, PROVIDENCE CO.	59	41	18	32	27	59	.....	.....
PAWTUCKET CITY	22	12	10	11	11	21	1	.....
PROVIDENCE CITY	139	85	54	58	81	135	4	.....
Charlestown	2	1	1	2	.....	2	.....	.....
South Kingstown	2	1	1	2	.....	2	.....	.....
Westerly	4	3	1	4	.....	4	.....	.....
WASHINGTON COUNTY	8	5	3	8	.....	8	.....	.....
WHOLE STATE	276	169	107	137	139	268	8	.....

SUMMARY OF SEX OF STILL-BORN.

The following Table shows the number and sex of the still-born children whose births were reported in Rhode Island, during each of the last five years, and also of a period extending from January 1, 1854, to December 31, 1885 :

TABLE XXVIII.

SEX.	1887.	1886.	1885.	1884.	1883.	January 1, 1854, to Dec. 31, 1885.
Males	169	157	149	178	132	3,824
Females	107	136	122	94	121	2,674
Total	276	293	271	272	253	6,498

The average proportions of the sexes of the still-born, for a period of thirty-two years, were as follows : In every 100 still-births there were about 59 males and 41 females.

Season of Still-Births.—During the thirty-two years included in Table XXVIII, the proportions in relation to season were as follows :

First Quarter	1,613	Third Quarter	1,743
Second Quarter	1,505	Fourth Quarter	1,637
First half of the year	3,118	Last half of the year	3,380
Total			6,498

PARENTAGE OF THE STILL-BORN.

Of the 276 still-born children reported in 1887, there were 134 of American, and 142 of foreign parentage, reckoned by the nativity of the fathers, that is, the father's name given ; and 137 of American and 139 of foreign, reckoned by the nativity of the mothers.

To show the changes that have occurred, from year to year, in the percentages of parentage of *the still-born*, reckoning by the parentage of the mothers, in contrast with the percentages of the same nativities to the *whole number of births*, reckoned by the parentage of the father, the following resumé, for various years and periods of years, is presented :

Years.	Of Whole Number Births. American.	Of Whole Number Births. Foreign.	Of Whole Number Still-Born. American.	Of Whole Number Still-Born. Foreign.
14 years, 1859-1872	50.54 and 49.46 in each 100		51.84 and 48.16 in each 100.	
10 years, 1873-1882	49.10 and 50.90 in each 100		51.84 and 48.16 in each 100.	
1883	49.94 and 50.06 in each 100		50 98 and 49.02 in each 100.	
1884	49.91 and 50.09 in each 100		49 63 and 50.37 in each 100.	
1885	49.76 and 50.24 in each 100		48.00 and 52.00 in each 100.	
1886	49.74 and 50 26 in each 100		47.44 and 52 56 in each 100.	
1887	47.04 and 52.96 in each 100		49.63 and 50.37 in each 100.	

ILLEGITIMATES. 1887.

The following Table will exhibit the number, sex, color, parentage and locality of birth of illegitimates in Rhode Island, in 1887:

TABLE XXIX.

TOWNS.	Whole Number.	SEX. Males.	SEX. Females.	COLOR. Black.	COLOR. White.	PARENTAGE. American.	PARENTAGE. Foreign.	Almshouses or Penal Institutions.
Warren	1		1		1	1		
East Greenwich	4	2	2	2	2	4		
West Greenwich	1				1	1		
Middletown	1	1			1		1	
Tiverton	2	1			2	1	1	
Newport City	9	4	5	3	6	7	2	
Burrillville	2		2		2	1	1	
Cranston	4	3	1		4	1	3	3
Foster	1				1	1		
North Smithfield	1				1	1		
Pawtucket	2	2			2	2		
Woonsocket	2		2		2	1	1	
Providence City	17	8	9	9	8	12	5	4
South Kingstown	1				1	1		
Whole State	48	23	25	14	34	34	14	7

There were returns, during 1887, of 48 children of illegitimate parentage. The number is 16 less than that of 1886.

Sex.—Of the 48 there were 23 males and 25 females.

The proportions of the sexes were at the rate of about 48 males and 52 females in each 100 births, or 92 males to every 100 females.

Color.—Of the 48 illegitimates born during 1887, 34 were white and 14 were colored.

Parentage.—Of the 48, 34 were born of American mothers and 14 of foreign born mothers. The colored illegitimates were of American parentage, with one exception. There were, of the 34 white illegitimates, 19 born of American mothers, and 13 of foreign born mothers.

The parentage given is of native born and foreign born, that is, mothers born in the United States of foreign born parents are reckoned as of American parentage.

Seven, or nearly one-seventh of the illegitimates, were born of pauper or criminal mothers, in public, charitable or penal institutions.

MARRIAGES, 1887.

The number of marriages registered in Rhode Island, during the year 1887, was 2,839. This number is 351 more than in 1885, and 89 more than in 1886.

The general statistics of marriage in 1887, in relation to season and number in the different divisions of the State, may be found in Table IV, on the seventh page.

The statistics in relation to the proportion to population of persons married in 1887, in each of the towns and general divisions of the State, may be found in Tables XIV and XV, on pages 70 and 74.

The following Table will present the general statistics of marriages, and the ratio of marriage to population, in each year for a period of twenty-eight years, 1860 to 1887, inclusive:

TABLE XXX.

YEARS.	Number Marriages.	Of population, one person married in every	Persons married pr 1,000 of population.	YEARS.	Number marriages.	Of population, one person married in every	Persons married pr 1,000 of population.
1860	1,748	50.0	20.0	1876	2,253	57.3	17.5
1861	1,533	56.8	17.6	1877	2,282	56.6	17.7
1862	1,450	61.1	15.1	1878	2,324	55.7	17.9
1863	1,618	54.7	18.3	1879	2,396	57.8	17.5
1864	1,844	50.1	19.9	1880	2,769	49.9	20.0
1865	1,896	48.7	20.5	1881	2,750	50.3	19.9
1866	2,318	39.9	25.1	1882	2,634	52.5	19.0
1867	2,344	39.8	25.1	1883	2,611	54.4	18.3
1868	2,285	40.5	24.8	1884	2,558	58.1	17.2
1869	2,289	47.5	21.1	1885	2,488	61.3	16.3
1870	2,362	46.0	21.7	1886	2,750	56.5	17.7
1871	2,336	46.5	21.5	1887	2,839	55.8	18.0
1872	2,537	42.9	23.2				
1873	2,630	41.3	24.2	Annual Average		50.5	19.8
1874	2,541	50.8	19.6				
1875	2,485	52.0	19.2				

SEASON.

The following Table will show the number and percentage of marriages in Rhode Island, in each quarter of the year 1887, together with the aggregate number and percentage in each quarter for thirty-two years, viz., from 1854 to 1885, inclusive:

TABLE XXXI.

MONTHS.	Number of Marriages each month.	Number of Marriages each Quarter, 1887.	Percentage of each Quar to total Marriages, 1887.	Number of Marriages per Quarter, 32 yrs., 1854-1885.	Percentage each Quarter, 32 years.
January	288				
February	227	1st Quarter .. 637	22.43	1st Quarter...15,073	22.20
March	122				
April	214				
May	233	2d Quarter... 716	25.22	2d Quarter...16,921	24.92
June	269				
July	201				
August	191	3d Quarter... 669	23.56	3d Quarter...15,801	23.27
September	277				
October	302				
November	331	4th Quarter .. 817	28.79	4th Quarter..20,099	29.61
December	184				
Entire year	.....	2,839	100 00	67,894	100.00

The largest number of marriages, in any one month during 1887, occurred in the month of November. This is in accordance with the rule for thirty-four years.

There was an agreement with the rule, also, in the proportions of the number of marriages, in the different quarters of the year, to the whole number during the year. The rule has been as follows: The largest proportion in the last quarter; the next largest in the second quarter; followed by the third quarter; and, finally, the first quarter having the smallest proportion.

During 1887 the proportions in the different quarters, from the largest to the smallest, were as follows: Last quarter, 28.79 per cent.; second quarter, 25.22 per cent.; third quarter, 23.56 per cent.; first quarter, 22.43 per cent.

NATIVITY OF PERSONS MARRIED.

The following Table shows the *number* of marriages, according to *the nativities* of the parties, for each of the last five years, and also

for the aggregate of five years, from 1878 to 1882, inclusive, and of twenty years, from 1858 to 1877, inclusive:

TABLE XXXII.

BIRTH-PLACE.	1887.	1886.	1885.	1884.	1883.	5 years, 1878-1882. Total.	20 years, 1858-1877. Total.
United States	1,465	1,480	1,374	1,410	1,428	7,878	25,674
Foreign countries	808	739	677	668	709	2,790	10,963
American groom, foreign bride	303	290	236	257	237	1,078	2,410
Foreign groom, American bride	263	241	201	223	237	1,126	2,750
Not stated	.....	.....	.....	.....	.....	.....	64
Total	2,839	2,750	2,488	2,558	2,611	12,873	41,861

There was an increase in the *number* of marriages, in 1887, in every class of nativity, over any year since 1882, and over any previous year in all classes except that of which both were natives of the United States.

It will be understood that in the above enumeration the parentage of the persons married is not considered, but the country where born, and not whether of native or foreign born parents.

In the following Table are given the *percentages* of American, foreign and mixed marriages, in each of the last five years, and in the aggregate of five years, 1878 to 1882, inclusive, and of twenty years, 1858 to 1877, inclusive:

TABLE XXXIII.

BIRTH-PLACE.	1887.	1886.	1885.	1884.	1883.	5 years, 1878-1882.	20 years, 1858-1877.
United States	51.60	53.81	55.22	55.12	54.69	61.25	61.38
Foreign countries	28.46	26.87	27.21	26.12	27.15	21.63	26.19
Mixed	19.94	19.32	17.57	18.76	18.16	17.12	12.48
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00

It will be seen, in Table XXXIII, that the proportions of the different classes of persons married, to the whole number of marriages,

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follows closely the absolute numbers given in Table XXXII. It will also be noticed that the proportion of those born in the United States (although largely of foreign born parents) is smaller than in any other year since 1857, and unquestionably smaller than in any year since the commencement of registration.

AGES OF PERSONS MARRIED.

The following Table will show the number of grooms who were married, in 1887, to brides in the same age period of life, or in age periods earlier or more advanced:

TABLE XXXIV.

AGES OF GROOMS	AGES OF BRIDES.													Number of Grooms.
	Under 20.	20 to 25.	25 to 30.	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75	75 to 80.	
Under 20	30	16	1	...	...	...	...	...	...	...	...	...	...	47
20 to 25	307	618	106	17	2	4	...	...	...	...	...	...	...	1,054
25 to 30	98	450	306	42	7	2	...	...	...	...	...	...	...	905
30 to 35	14	106	134	82	24	5	2	1	...	...	...	...	...	368
35 to 40	3	48	61	44	26	3	2	1	...	...	...	...	...	188
40 to 45	2	9	20	26	15	19	5	1	...	...	...	...	...	97
45 to 50	...	3	13	18	17	20	8	...	...	...				79
50 to 55	...	2	2	6	7	7	4	5	...	...				33
55 to 60	...	1	3	1	5	1	8	2	2	1				24
60 to 65	...	1	...	2	2	3	3	4		1				20
65 to 70	...	...	1	...	1	1	3	2		...	2			15
70 to 75	...	...	...	1	...			...	3	1				7
75 to 80	...	...	...	...	...			...		...				2
Number of Brides	454	1,254	647	239	106	65	35	16	15	3				2,839

The same results, in relation to numbers only, in the different age periods, may be presented in a different and perhaps clearer way as follows:

TABLE XXXV.

1887.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	Not stated.
Males	47	1,054	905	368	188	97	79	33	24	20	15	7	2	...	..	..
Females	454	1,254	647	239	106	65	35	16	15	3	4	.	1	..	...	....
Total persons	501	2,308	1,552	607	294	162	114	49	39	23	19	7	3	...	.	...

In Table XXXIV, as among the curiosities of matrimonial alliances, may be found the record of four grooms, aged from 20 to 25, who took brides aged from 40 to 45, and one groom of from 30 to 35 whose spouse was from 50 to 55.

The whole number of persons in each division of ages, of both sexes, married in Rhode Island in each of the last twenty-two years, that is, from 1866 to 1887, inclusive, is presented in the following Table:

TABLE XXXVI.

YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	Not stated.
1866	693	1,931	1,025	419	213	127	81	59	25	21	12	1	...	...	...	23
1867	696	1,886	1,104	416	211	148	91	48	37	18	18	5	3	1	...	9
1868	644	1,835	1,050	432	219	133	82	61	30	29	11	8	4	...	...	32
1869	642	1,814	1,051	468	227	134	79	46	35	15	11	2	3	2	...	49
1870	744	1,883	1,084	415	216	159	86	64	26	24	12	3	2	...	...	6
1871	607	1,914	1,118	392	228	115	73	56	35	22	6	7	3	...	...	6
1872	786	2,073	1,182	434	237	131	81	61	43	21	13	6	1	...	...	5
1873	762	2,177	1,156	507	253	140	87	68	35	24	12	6	6	...	...	27
1874	770	1,992	1,179	459	268	159	101	52	36	39	8	9	1	...	...	9
1875	681	2,058	1,108	475	252	150	101	60	32	29	13	4	1	...	...	6
1876	691	1,741	1,041	450	224	154	80	53	27	19	12	1	2	...	...	9
1877	631	1,745	1,118	459	214	125	92	52	46	14	15	11	2	1	...	9
1878	618	1,832	1,123	441	250	162	74	49	39	20	17	2	4	...	...	8
1879	639	1,879	1,156	481	272	123	78	56	39	26	18	9	2	2	1	11
1880	688	2,301	1,262	556	329	163	91	65	33	27	15	3	3	1	...	1
1881	599	2,208	1,410	547	298	187	107	54	34	31	16	5	1	1	...	2
1882	498	2,125	1,377	563	301	161	102	57	36	27	11	5	3	2	...	...
1883	497	2,108	1,370	486	319	183	115	73	31	20	14	3	2	1	...	...
1884	484	2,027	1,289	569	307	152	114	64	48	30	23	6	3	...	...	...
1885	438	1,973	1,296	540	309	163	102	57	45	27	13	7	3	...	1	2
1886	505	2,133	1,552	603	283	174	103	73	24	26	18	5	1	...	...	...
1887	501	2,308	1,552	607	294	162	114	49	39	23	19	7	3	...	...	...

The following summary will show the number of persons married, the number of persons married under twenty years of age, and the per centages of marriages of persons under twenty years of age, during two periods of five years each, that is, from 1870 to 1874, inclusive, and from 1880 to 1884, inclusive, and during the years 1885 and 1886, and in 1887:

	Whole Number of persons married.	Number married under twenty years of age.	Percentage of persons married under twenty years of age.
1870 to 1874	24,812	3,759	15.2
1880 to 1884	26,644	2,766	10.4
1885-1886	10,476	943	9.0
1887	5,678	501	8.8

The proportion of persons, under twenty years of age, who were married during 1887, was 8.8 per cent. only of the whole number of persons married during the same year.

The lessening proportions of persons under twenty years of age, who assume the obligations of marriage, may also be shown by taking several years at random, as shown in the following exhibit:

Years	Married under 20 years of age.
1870	15.9 per cent. of the whole number.
1872	15.5 per cent. of the whole number.
1876	15.3 per cent. of the whole number.
1880	12.4 per cent. of the whole number.
1883	9.5 per cent. of the whole number.
1886	9.1 per cent. of the whole number.
1887	8.8 per cent. of the whole number.

PROPORTION OF SEX.

The following Table will show the percentages of GROOMS in each division of ages, in each of the last twenty-eight years:

TABLE XXXVII.

	YEARS.	Under 20	20 to 25.	25 to 30.	30 to 40.	40 to 50.	50 & over.	Total.
GROOMS.	1860	5.0	42.8	26 9	16.3	5.7	3.3	100.0
	1861	4.6	44.5	25.4	15.5	5.8	4.2	100.0
	1862	4.2	37 8	27.9	18.3	5.9	5.9	100.0
	1863	3.5	38 0	29.6	17.2	5.8	5 9	100.0
	1864	4.3	38.8	27.3	17.9	7.4	4.3	100.0
	1865	3.5	37.0	28 4	18.9	7.5	4.7	100.0
	1866	5.3	40.9	27.0	16.4	6.3	4.1	100 0
	1867	4.3	40.1	27.9	16.8	6.8	4.1	100 0
	1868	4.1	39.9	28.2	17.1	6.1	4.6	100.0
	1869	4.3	39.6	27.7	18 5	6.1	3.8	100.0
	1870	4.8	40.4	28.1	16.0	6.4	4 3	100.0
	1871	5.3	40.1	28 9	16.5	4.9	4.3	100.0
	1872	4.3	41.3	28.2	16 6	5.2	4.4	100.0
	1873	3.8	42.4	26.7	17.0	6 0	4.1	100.0
	1874	4.1	40.4	27.2	17.5	6 4	4.4	100.0
	1875	3.5	40.9	27.8	17.6	6.1	4.2	100.0
	1876	5.1	37.5	28.6	17.9	5.6	4.3	100.0
	1877	4 3	36 0	30 2	18.7	5.9	6.9	100.0
	1878	3.9	38 5	29.0	18 0	6.3	4.3	100 0
	1879	3.9	37.8	28.8	19.3	5.4	4.8	100.0
	1880	3.6	38.9	27.5	19.9	5.8	4.3	100.0
	1881	2.8	37.2	29.7	19.5	6.8	4 0	100 0
	1882	2.2	36.0	31.4	20.0	6.1	4 3	100 0
	1883	2.9	36 2	31.7	17.7	7.2	4.3	100.0
	1884	2.5	36.2	29 1	21.0	6.2	5.0	100.0
	1885	2.6	34.7	30 2	20 9	6.8	4.8	100 0
	1886	2.5	35.2	31.9	19 6	6.8	4.0	100.0
	1887	1.7	37.1	31.6	19.6	6.2	3.8	100 0

The following Table will show the percentages of BRIDES in each division of ages, in each of the last twenty-eight years:

TABLE XXXVIII.

	YEARS.	Under 20	20 to 25.	25 to 30	30 to 40.	40 to 50.	50 & over.	Total.
BRIDES.	1860	25.8	44.1	17.0	9.1	2.6	1.4	100.0
	1861	29.6	42.0	15.2	7.8	4.1	1.3	100.0
	1862	24.9	41.3	16.7	11.8	4.1	1.2	100.0
	1863	24.9	42.6	16.9	9.8	4.1	1.7	100.0
	1864	24.2	43.4	17.8	10.3	2.9	1.4	100.0
	1865	22.6	43.3	19.1	11.0	3.5	1.5	100.0
	1866	24.7	42.9	17.4	11.0	2.7	1.3	100.0
	1867	25.4	40.5	19.3	10.0	3.4	1.4	100.0
	1868	24.4	40.9	18.1	11.6	3.3	1.7	100.0
	1869	24.1	40.5	18.7	12.1	3.4	1.2	100.0
	1870	26.8	39.4	17.9	10.8	3.9	1.2	100.0
	1871	24.6	41.9	19.1	10.1	3.1	1.2	100.0
	1872	26.7	40.5	18.4	9.9	2.2	1.3	100.0
	1873	25.3	40.8	17.5	12.0	2.7	1.7	100.0
	1874	26.3	38.1	19.3	11.1	3.9	1.3	100.0
	1875	23.9	42.1	16.8	11.8	4.0	1.4	100.0
	1876	25.6	39.8	17.6	12.0	3.7	1.3	100.0
	1877	23.4	40.4	18.8	12.1	3.6	1.7	100.0
	1878	22.7	40.4	19.3	12.2	3.8	1.6	100.0
	1879	22.8	40.7	19.4	12.1	3.0	2.0	100.0
	1880	21.1	44.2	18.0	12.0	3.3	1.4	100.0
	1881	19.0	43.0	21.5	11.2	3.8	1.5	100.0
	1882	16.7	44.8	20.9	12.6	3.9	1.1	100.0
	1883	16.2	44.2	20.6	13.2	4.3	1.5	100.0
	1884	16.4	43.0	21.3	13.2	4.2	1.9	100.0
	1885	14.9	44.6	21.8	13.2	3.8	1.7	100.0
	1886	15.8	42.4	24.5	12.5	3.3	1.5	100.0
	1887	15.9	44.1	22.8	12.1	3.5	1.6	100.0

It will be noticed, in the preceding Tables, that the proportions of persons married of both sexes, under twenty years of age, have largely decreased during the last two decades.

Of males, the proportion has decreased about 40 per cent., and of females about 30 per cent.

The proportion of males married, between the ages of twenty and twenty-five, has decreased about 12 per cent., and has correspondingly increased in the more advanced age periods.

The proportion of females married, between twenty and twenty-five years of age, has continued about the same, while of those between twenty-five and forty there has been an increase of proportion similar to that of males.

NUMBER OF TIMES MARRIED.

There will be found in the following Table the number of grooms and of brides who were married for the first, second, third, etc., time, in 1887:

TABLE XXXIX.

	First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.	Total.
Grooms	2,192	598	44	5	.....	2,839
Brides	2,549	264	24	2	.....	2,839

The proportion of *grooms* married for the first time, in 1887, was 77.2 per cent. of the whole number, and the proportion of *brides* married for the first time was 89.8 per cent.

The following Table will show not only the number of times each of the parties were married, but also the number of bachelors and widowers who married spinsters, the number who married widows of first or second widowhood, and of spinsters and widows who married bachelors, and widowers of the second, third or fourth marriage:

TABLE XL.

GROOMS.	BRIDES.					Total, Grooms.
	First.	Second.	Third.	Fourth.	Fifth.	
First marriage	2,163	23	6	.....	.....	2,192
Second marriage	558	225	13	2	.....	598
Third marriage	26	13	5	.....	.....	44
Fourth Marriage	2	3	.....	.....	.....	5
Fifth marriage	.....	.....	.....	.....	.....	.....
Total, Brides	2,549	264	24	2	.....	2,839

It will be seen, by Table XL, that 29 bachelors married widows, 6 of whom married brides that had been twice widowed. Of the 647 widowers who married in 1887, 358 married spinsters, and 289 married widows. Of the widows who married widowers, 18 had been twice married previously, and two were married for the fourth time.

MARRIAGES OF PERSONS OF COLOR.

The number of marriages of persons of color, in Rhode Island, in 1887, was 97. This includes seven marriages in which one of the parties was white. The number and color of the individuals were, therefore, 187 persons of color and 7 persons white. The white persons were females. The marriages, however, may be properly classed as colored marriages, inasmuch as the offspring of such marriages are persons of color.

The number reported during 1887, from the different towns, was as follows, viz.:

Providence (including seven white brides)	75
Newport City	13
South Kingstown	5
Warwick	2
Barrington, East Greenwich, each 1	2
Total	97

MARRIAGES OF THE DIVORCED.

The following Table will give the names of the towns from which returns of marriage with the facts of divorce were reported, during 1887, the whole number of divorced persons married, also whether the second or third marriage of the divorced groom or bride, and number of re-marriages of same persons:

TABLE XLI.

TOWNS.	Whole Number.	Groom.	Bride.	Second Marriage of Groom.	Third Marriage of Groom.	Second Marriage of Bride.	Third Marriage of Bride	Remarriages, Same Parties.
Providence City	103	44	59	44	.....	59	.....	.....
Woonsocket	9	2	7	2	.....	6	1	.....
Westerly	2	1	1	.....	1	1	.....	.....
Coventry	1	....	1	.....	.....	1	.....	.....
Total State	115	47	68	46	1	67	1	.....

DIVORCES, 1887.

According to the returns made to the Secretary of the State Board of Health, by the clerks of the Supreme Courts of the different counties in Rhode Island, the number of applications for divorce, during 1887, was three hundred and twenty-two (322).

The number of divorces granted, during 1887, was two hundred and forty-eight (248).

There were fourteen less applications, during 1887, than during the preceding year, and the number of divorces granted was nine less.

Divorces are decreed for the following seven statute causes, viz.:

1. Adultery.

2. Extreme cruelty.

3. Wilful desertion for five years of either of the parties, or for a shorter period, in the discretion of the court.

4. Continued drunkenness.

5. Neglect or refusal to provide necessaries (having ability) for the subsistence of a wife.

6. Gross misbehavior and wickedness other than aforesaid.

7. Impotency.

Divorces are also decreed, in the discretion of the court, for ascertained affinity, consanguinity, idiocy, insanity, penitentiary crimes, and illegal marriage.

The following Table shows the number of applications for divorce, and the number granted, in 1887, in each county of the State; also the causes alleged for the applications;

TABLE XLII.

COUNTIES.	Number of Applications.	Number Granted.	Causes Alleged.								Total Causes Alleged.
			Adultery.	Extreme Cruelty.	Willful Desertion.	Continued Drunkenness.	Neglect to Provide Necessaries, &c.	Other Gross Misbehavior.	Insanity at time of Marriage.	Illegal Marriage.	
Bristol	3	1	.....	1	1	1	.....	.....	.....	.....	3
Kent	32	23	1	2	17	3	28	.....	.....	.....	51
Newport	10	13	5	.....	4	.....	1	.....	.....	.....	10
Providence	249	187	44	81	136	76	165	33	.....	1	536
Washington	28	24	4	2	18	18	18	18	.....	.....	78
Whole State	322	248	54	86	176	98	212	51	.....	1	678

There were, during the year 1887, three hundred and twenty-two (322) applications for divorce, and the whole number of causes alleged was six hundred and seventy-eight (678). There were, therefore, an average of a fraction more than two causes alleged in each application. That average is not far from the rule of many years.

The causes alleged why divorce should be granted, in the applications during 1887, were 20 more in number than in 1886.

In order to show the actual number of applications, and the number of divorces granted in each of the last fifteen years, the following summary is presented:

	Applications for Divorce.	Divorces Granted.	Applications refused or continued or withdrawn.
1873	261	173	88
1874	276	242	34
1875	227	158	69
1876	254	196	58
1877	257	178	79
1878	258	196	58
1879	255	246	9
1880	347	273	74
1881	350	298	52
1882	339	271	68
1883	321	257	64
1884	330	276	54
1885	293	227	66
1886	326	257	70
1887	322	248	74
15 years, total	4,416	3,456	960

During the last fifteen years the proportion of decrees of divorce, to whole number of applications, was 78.7 per cent. During 1883 it was 80 per cent., during 1884 it was 83.0 per cent., during 1885 it was 78.5 per cent., during 1886 it was 76.5 per cent., and during 1887 it was 77 per cent.

The proportion of *divorces granted*, in 1887, to the whole number of marriages during the same year, was *one divorce* to every eleven and four-tenths marriages.

The proportion of *applications for divorce* to whole number of marriages, during the year, was one *application* to every eight and eight-tenths marriages.

The following Table shows the number of divorces granted in each county, and in the whole State, in each of the last nineteen years, and the proportion of marriages to each divorce granted in each year:

TABLE XLIII.

YEARS.	Bristol County.		Kent County.		Newport County.		Providence County.		Washington County.		Whole State.	
	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.	Divorces Granted.	Marriages to one Divorce.
1869	10	10.6	15	12.5	6	27.7	120	13.8	11	15.5	162	14.1
1870	3	27.7	18	11.8	6	26.3	152	11.3	21	9.3	200	11.8
1871	5	16.8	11	17.9	4	49.7	123	13.3	18	11.4	161	14.5
1872	8	10.2	13	15.7	8	22.9	149	12.6	22	8.9	200	12.7
1873	6	16.2	22	9.8	8	21.9	131	14.8	6	33.7	173	15.2
1874	10	8.9	20	8.0	6	29.0	190	10.0	16	11.6	242	10.5
1875	2	50.0	18	8.8	7	23.4	120	14.9	11	20 5	158	15.7
1876	6	14.5	15	12.8	7	20 5	148	11.1	20	8 8	190	11.5
1877	7	12 0	9	16 3	7	26.0	134	12 4	21	9.9	178	12.8
1878	4	26.0	11	13.3	13	12.8	156	10.9	12	17.3	196	11.9
1879	5	18.8	19	9.0	7	24.1	195	9.1	20	9.7	246	9.7
1880	8	12.1	23	9.4	11	17.6	208	9.7	23	17 0	273	10.1
1881	6	20.1	26	7.3	10	16.9	207	10.0	19	11.0	268	10.4
1882	6	15 0	18	10.3	15	13 0	221	8.9	11	16.2	271	9.7
1883	6	15.8	15	11.5	9	21.2	214	9.2	13	13.3	257	10.2
1884	4	16.7	20	8.0	12	15.7	209	9.3	21	8.2	266	9.6
1885	3	23.0	9	18.6	17	11.2	186	10.1	12	15.0	227	11.0
1886	5	16.0	17	11.0	15	12.3	194	10.9	26	7.3	257	10.7
1887	1	75.0	23	8.0	13	13.4	187	11.8	24	7.9	248	11.4

The ratio of divorces granted in the entire State, during 1887, to the whole number of marriages during the same year, was one divorce to every eleven and four-tenths marriages, as previously stated.

During the ten years 1869 to 1878, inclusive, the ratio of divorce to number of marriages was one divorce to every thirteen; during the six years 1879 to 1884, inclusive, the ratio was one divorce to every nine and nine-tenths marriages.

The average of the last three years was one divorce to every eleven marriages.

The small proportion of only one case of divorce granted in Bristol county, in 1887, to every seventy-five marriages, is unprecedented in the State within the last twenty years. It contrasts strongly with

Washington county, with one divorce to every seven and nine-tenths marriages; and Kent county, with one divorce to every eight marriages, in the same year.

During the nineteen years 1869–1887 the average proportions of divorce to marriage, in the several counties and the State, have been as follows:

Bristol County	One divorce to every 21.3 marriages.
Kent County	One divorce to every 11.5 marriages.
Newport County	One divorce to every 21.3 marriages.
Providence County	One divorce to every 11.3 marriages.
Washington County	One divorce to every 13.3 marriages
Whole State	One divorce to every 11.8 marriages.

The following Table will show the Number of Marriages to every Decree of Divorce, in five of the New England States, during the years from 1876 to 1887, inclusive:

TABLE XLIV.

STATES.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.
Rhode Island	11.5	12.8	11.9	9.7	10.1	10.4	9.7	10.2	9.6	11.0	10.7	11.4
Massachusetts	24.2	23.1	21.4	23.4	26.8	40.9	34.3	27.8	28.2	26.4	30.0	24.5
Connecticut	10.9	10.1	10.7	13.4	13.9	11.6	12.8	12.1	14.9	13.3	14.2	.....
Vermont	16.0	15.0	14.0	21.0	20.0	16.0	17.8	16.4	.....	.....	20.0	.....
New Hampshire	.....	.....	.....	.....	7.7	9.2	10.9	12.8	10.4	10.9	.....	.....

DEATHS, 1887.

The number of deaths registered in Rhode Island, during 1887, according to the returns made to the State Registrar, was six thousand, three hundred and forty (6,340).

This number is larger by 491 than that of the year 1886, and an increase of 951 over that of 1885. It is the largest ever recorded in the State.

The death rate (nineteen and nine-tenths in every 1,000 living persons) was about one and one-tenth in excess of that of the previous year, and about two and two-tenths in excess of the census year, 1885.

The following summary will show the death rates per 1,000 for each of the last six census years, in comparison with that of 1887:

1860.	1865.	1870.	1875.	1880.	1885.	1887.
15.4	18.4	14.9	16.7	17.5	17.7	19.9

On the following page will be found the death rates, by counties, for twenty-eight years:

TABLE XLV.

Death rates per 1,000 living, by counties, in each of twenty-eight years, from 1860 to 1887, inclusive; also the average rate of each period of five years each, from 1860 to 1884, inclusive, for the whole State.

YEARS.	Bristol.	Kent.	Newport.	Providence.	Washington.	State.	STATE. ANNUAL AVERAGE OF FIVE-YEAR PERIODS, 1860-1884.
1860	16.4	13.7	13.7	17.7	12.6	15.4	
1861	18.9	17.5	16.9	16.9	14.1	16.8	
1862	13.8	14.6	13.1	15.1	10.6	14.3	..16.5 per 1,000 living.
1863	13.0	13.0	27.5	18.9	10.5	18.1	
1864	20.2	18.1	19.6	18.5	12.8	18.1	
1865	22.8	16.1	17.5	19.2	14.2	18.4	
1866	19.2	14.2	17.3	16.6	11.4	16.1	
1867	17.0	15.1	15.0	16.4	10.9	15.6	..16.5 per 1,000 living.
1868	15.7	13.7	14.7	17.0	10.4	15.7	
1869	17.9	16.7	13.2	16.0	12.8	15.6	
1870	15.5	13.5	14.1	15.5	12.0	14.9	
1871	16.3	17.5	12.2	15.9	12.3	15.4	
1872	21.1	16.1	14.5	21.2	14.7	19.1	..17.2 per 1,000 living.
1873	18.4	13.8	19.0	22.0	15.1	20.2	
1874	14.7	13.2	10.8	17.7	13.7	16.3	
1875	14.9	14.9	13.5	17.5	15.5	16.7	
1876	14.7	11.7	13.5	16.8	15.9	15.9	
1877	18.2	13.1	12.4	18.7	12.8	17.2	..16.6 per 1,000 living.
1878	17.5	14.2	13.7	18.3	13.0	17.2	
1879	13.2	15.1	14.8	17.2	11.1	16.2	
1880	19.2	14.9	14.5	18.5	12.7	17.5	
1881	17.9	16.5	15.7	19.3	11.9	18.1	
1882	16.5	15.3	17.2	19.7	11.0	18.4	..18.0 per 1,000 living.
1883	17.7	14.6	17.7	20.8	9.8	19.1	
1884	17.7	17.1	14.5	17.8	12.6	16.9	
1885	16.3	16.4	14.5	18.5	14.0	17.7	
1886	19.2	17.5	15.0	19.2	15.0	18.8	
1887	18.2	15.5	15.1	21.1	15.5	19.9	

Annual average, twenty-five years ..... 17.0 per 1,000 living.

SEX OF DECEDENTS.

Of the 6,340 persons whose deaths were returned, during the year 887, 3,177 were males, and 3,163 were females; the ratio standing at 00.4 males to each 100 females, or 501 males and 499 females in every 000 decedents.

The following Table will show the number and proportion of males nd females among the *decedents* in Rhode Island, during the ten ears 1853 to 1862, inclusive; also in each of the twenty-five years om 1863 to 1887, inclusive, and for the entire period of thirty-five ears:

TABLE XLVI.

DEATHS.

	Males.	Females.	Males to every 100 females.
10 years, 1853-1862	10,930	11,269	96.9
1863	1,621	1,586	102.2
1864	1,633	1,727	94.4
1865	1,686	1,719	98.1
1866	1,497	1,473	101.5
1867	1,442	1,447	99.7
1868	1,413	1,499	94.3
1869	1,696	1,686	100 6
1870	1,588	1,650	96.2
1871	1,621	1,723	94.1
1872	2,118	2,129	99.4
1873	2,166	2,237	95 5
1874	2,111	2,118	99.7
1875	2,108	2,209	95.4
1876	1,969	2,147	91 7
1877	2,132	2,318	92.0
1878	2,161	2,290	94.8
1879	2,183	2,289	95.4
1880	2,366	2,463	96.0
1881	2,367	2,559	95.8
1882	2,487	2,587	96.5
1883	2,627	2,655	99.0
1884	2 486	2 655	93.6
1885	2,607	2,782	93 7
1886	2,833	3,016	93.9
1887	3,177	3,163	100.4
35 years	63,125	65,376	96.6

The following Table of births, during the same period of time as the preceding, will show by comparison the different proportions of the sexes in the two classes of events :

TABLE XLVII.

BIRTHS.

	Males.	Females.	Males to every 100 females.
10 years, 1853-1862	18,377	17,260	106.4
1863	1,892	1,788	105.8
1864	1,949	1,942	100.3
1865	2,096	1,857	112.9
1866	2,546	2,356	108.1
1867	2,655	2,464	107.7
1868	2,745	2,627	104.5
1869	2,685	2,560	104.9
1870	2,679	2,536	105.6
1871	2,878	2,800	102.8
1872	3,085	3,058	100.9
1873	3,135	2,887	108.6
1874	3,311	3,155	104.9
1875	3,362	3,146	106.9
1876	3,291	3,038	108.3
1877	3,163	3,072	103.0
1878	3,402	3,312	102.7
1879	3,259	3,091	105.4
1880	3,241	3,054	106.1
1881	3,498	3,263	107.2
1882	3,509	3,316	105.8
1883	3,548	3,498	101.4
1884	3,713	3,592	103.4
1885	3,591	3,437	104.4
1886	3,897	3,724	104.6
1887	3,968	3,700	107.2
35 years	95,475	92,533	106.2

SEASON AND MORTALITY.

The whole number of decedents, and the sex of the same, in each month of the year 1887, and in each division of the State, may be found in Table VI, on the ninth page.

The influence of season upon mortality may be further illustrated by the following Table, which shows the number and percentage of deaths in each quarter of each of the last four years, and in the aggregate for thirty-five years, 1853 to 1887, inclusive:

TABLE XLVIII.

SEASONS.	1887.		1886.		1885.		1884.		1853 1883.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
January-March	1,448	22.84	1,413	24.16	1,433	26.59	1,111	21.61	24,814	23.46
April-June	1,412	22.27	1,297	22.17	1,237	22.95	1,111	21.61	22,239	21.02
July-September	1,887	29.76	1,745	29.83	1,575	29.22	1,512	29.41	30,457	28.79
October-December	1,593	25.13	1,394	23.84	1,144	21.24	1,407	27.37	28,272	26.73
Total	6,340	100.00	5,849	100.00	5,389	100.00	5,141	100.00	105,782	100.00

In 1887 the proportions vary somewhat from those of the average of thirty-one years. The first and last quarters are smaller, the first by about six-tenths per cent., and the last by one and six-tenths per cent. The second and third quarters, on the other hand, are larger by from one to one and two-tenths per cent. The mortality of 1886 shows a larger per cent. in the first quarter of the year, and a smaller in the last; about two per cent. in both directions.

TABLE XLIX.

Showing the months in the order of largest mortality, for eight years.

	1887.		1886.		1885.		1884.		1883.		1882.		1881.		1880.	
1.	July	651	August	644	July	587	August	552	July	537	August	589	August	576	July	488
2.	August	647	July	589	August	518	October	518	August	499	November	461	January	430	August	430
3.	September	589	March	515	March	499	September	514	April	475	September	444	July	434	March	426
4.	December	554	September	512	January	492	December	457	January	452	July	410	October	426	January	422
5.	October	520	October	512	April	483	July	456	May	455	May	406	April	417	October	416
6.	November	519	January	488	September	470	November	432	October	443	December	405	September	414	April	400
7.	March	517	April	460	February	442	April	416	March	442	April	401	May	410	May	392
8.	April	517	December	454	December	404	March	389	September	435	October	399	March	401	September	388
9.	January	490	November	428	May	397	January	378	December	409	January	398	February	396	December	377
10.	May	457	May	420	October	376	May	369	June	401	February	392	December	385	February	368
11.	February	441	June	417	November	364	February	344	November	392	March	390	November	374	November	365
12.	June	438	February	410	June	357	June	326	February	352	June	379	June	344	June	357
		6,340		5,849		5,389		5,141		5,282		5,074		5,016		4,829

PARENTAGE OF DECEDENTS.

The number of decedents, in 1887, of the two general classes of parentage, that is, American and foreign, may be found in Table I, on pages 2 and 3.

Of the whole number of decedents, 6,340, reported in 1887, 2,926 were of American, and 3,414 were of foreign parentage.

By the term "foreign parentage" is meant the decedents whose fathers were born in some other country and not in the United States. The grandchildren of foreign born grandfathers are reckoned as of American parentage, if their fathers were born in the United States.

The following six towns reported a larger number of decedents of foreign parentage than of American: Warwick, Cumberland, Lincoln, Pawtucket, Woonsocket, and Providence city; also the State Institutions in Cranston.

The six towns reporting a larger number of decedents of foreign parentage than of American, had the following proportions of the same:

Cranston (State Institutions)	163 of foreign parentage to each 100 of American.
Cumberland	180 of foreign parentage to each 100 of American.
Lincoln	349 of foreign parentage to each 100 of American.
Pawtucket	156 of foreign parentage to each 100 of American.
Woonsocket	382 of foreign parentage to each 100 of American.
Providence City	141 of foreign parentage to each 100 of American.
Warwick	91 of foreign parentage to each 100 of American.

The proportion of the decedents of foreign parentage was larger at the State Institutions and in Providence city, and smaller in all the other towns, than in the preceding year.

The following Table gives the number and proportion in every one thousand deaths of decedents of American and of foreign parentage, in each of the last five years; and in the aggregate for twenty-five years, or from 1858 to 1882, inclusive:

TABLE L.

PARENTAGE.	1887.		1886.		1885.		1884.		1883.		1858-1882.	
	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.	Number.	Per 1,000.
American.....	2,926	461.5	2,747	469.7	2,765	513.8	2,485	483 4	2,652	502 1	59,760	553 6
Foreign.....	3,414	538.5	3,102	530.3	2,624	486 2	2,656	516.6	2,630	497 9	48,193	446 4
Total.....	6,340	1000.0	5,849	1000.0	5,389	1000.0	5,141	1000 0	5,282	1000.0	107,953	1000.0

AGE OF DECEDENTS.

In Table I, on pages 2 and 3, may be found the aggregate and average age of all the decedents whose deaths occurred in 1887, and with the age of each sex, in each town and county in the State.

By that Table it will be seen that the average age of all the male decedents in the State, in 1887, was 30.97 years, and that the average age of all the female decedents, in the same year, was 32.91 years; the average age of all decedents, of both sexes, 31.95 years.

The average age of all the decedents in the State, in 1887, was over two years less than the average for 1886.

The following Table will present, separately, the average age of the male and female decedents, and the average age of all decedents, in each year for twenty-eight years; also the average age in five periods of five years each, 1860–1884:

TABLE LI.

YEARS.	Average Age of Males.	Average Age of Females.	Average Age of All.	Average Age, 5-year periods, 1860-1884.
1860	28.51	30.70	29.64	
1861	26.95	30.58	28 82	
1862	29.64	32.65	31.15	29.71
1863	26.29	30.86	29.56	
1864	28.13	30 43	29.40	
1865	26.38	28 97	27.69	
1866	31.13	35.07	33 09	
1867	32.16	35.86	34 01	31 56
1868	30.47	35.08	32.85	
1869	28.62	31.29	30.25	
1870	31.02	32.75	31.90	
1871	32.57	34.43	33.52	
1872	28 41	31.15	29.77	30 30
1873	26.18	28.62	27.42	
1874	28 03	31.66	28 86	
1875	29.72	32.75	31.27	
1876	31 47	33.21	32.37	
1877	29.25	31 56	30.45	31 29
1878	29.02	31.11	30.09	
1879	31.29	33.24	32.29	
1880	29.62	32.06	30 86	
1881	30.99	34.07	32 55	
1882	31.33	35.57	33.50	33 24
1883	33 64	37.44	35.55	
1884	32.29	35.12	33.76	
1885	33.53	35.60	34.59	
1886	33.02	34.91	34.01	
1887	30.97	32.91	31.95	

The above Table shows that the average longevity of the decedents in Rhode Island increased over three years, during a period of twenty-five years, ending with 1884.

The following Table will present some of the facts of the preceding as occurring in the different divisions of the State, instead of the State at large. It will show the average age of the decedents in each of the larger divisions of the State, in each of the last five years, and also the average of each of five periods of five years each, comprising the twenty-five years from 1858 to 1882, inclusive:

TABLE LII.

DIVISIONS OF THE STATE.	1887.	1886.	1885.	1884.	1883.	1878-1882, 5 years.	1873-1877, 5 years.	1868-1872, 5 years.	1863-1867, 5 years.	1858-1862, 5 years.
Bristol County	33.20	40 04	42.14	37.62	39.24	36.68	33.61	35 12	34.78	35.56
Kent County	39.15	33.83	34.78	39.21	41.36	37.11	36.20	34.77	35.81	32.15
Newport County	37.15	50.00	44.08	40 20	40.66	39.21	40.68	40.04	33.54	35.01
* Providence County	29.60	30.07	32.41	32.52	34 56	30.60	28.46	25 26	29.16	28.44
Providence City	30.00	32.45	33 81	31.51	33.18	29 50	27.19	25 45	28.50	25.78
Washington County	40.70	44.12	42.61	42.13	47.42	41.01	41.14	39.67	30.87	34.21
Whole State	31.95	34 01	34.59	33.76	35.55	31.84	30.28	31.66	30.73	29.42

PERCENTAGE OF DECEDENTS BY DIFFERENT AGES.

In Table VI, on pages 10 to 15, inclusive, will be found the number of deaths in 1887, in each town and each county, of each sex, and in each period of life, with the percentage of the whole number of deaths in each division to the population of the same, as estimated by the authorities of each.

The following Table shows the percentages of decedents in each division of ages, to whole number of deaths, in each of the last six years, and in the aggregate for three periods; one of ten years and seven months, from June 1st, 1852, to December 31st, 1862, inclusive; one of ten years, from 1863 to 1872, inclusive; and one of ten years, from 1873 to 1882, inclusive:

* Including Pawtucket.

Table LIII.

Periods of Life.	1887.	1886.	1885.	1884.	1883.	1882.	10 years, 1863 to 1782.	10 years, 1873 to 1882.	10 years, 7 months, 1852 to 1862.
Under 1 year	19.6	19.9	18.8	20.1	18.1	19.7	18.9	18.0	17.6
1 and under 2	6.6	5.5	5.2	5 6	5.1	5.3	7.6	7.8	9.8
2 and under 5	8.2	6.5	6.1	6.6	4.1	6.5	8.4	7.9	9.6
Total under 5	34.4	31.7	30.1	32.3	27.6	30.5	34.9	33.7	37.0
5 and under 10	5.2	4.0	3.3	3.5	3.4	3.7	5.0	4.6	5.0
10 and under 20	5.1	5.5	5.6	4.8	5.4	5.8	5.8	6.2	5.8
20 and under 30	7.6	8.7	8.6	9.2	10.3	10.6	9.2	9.7	9.5
30 and under 40	7.0	7.5	7.9	8.1	8.4	9.3	7.8	8.1	8.7
40 and under 50	6.7	7.4	7.7	7.2	7.6	7.6	6.9	7.2	7.5
50 and under 60	8.0	8.1	8 1	8.1	9.0	7.3	7.2	7.3	6.7
60 and under 70	9.9	9.1	10.4	9.1	9.2	8.4	8.2	8.3	6.9
70 and under 80	9.2	10 6	10.4	9 5	10.5	9.7	8.8	8.4	7.3
80 and under 90	5.3	5.3	6.2	6.9	6.5	5.6	5.1	5.4	4.6
Over 90 and not stated	1.6	2.1	1.7	1.3	2.1	1.5	1.1	1.1	1.0
Total	100.0	100.0	100.0	100 0	100.0	100 0	100 0	100.0	100.0

There was an increase in the proportional number of deaths in all the divisions of age under ten years, in the percentage to the whole number in 1887, except under one year. Under five years the percentage was two and seven-tenths *larger* than the year previous. But this proportion was eight-tenths *less* than the average of thirty years previous to 1883.

Above the age of ten years the proportionate mortality was somewhat smaller in nearly every period.

The rule for several years, however, has been an increased percentage of mortality in the divisions of age above fifty.

The following Table will present the varying proportions of deaths to whole number of deaths, in four different periods of life, from 50 years of age to 90 years, grouped in three periods of ten years each, and one period comprising the last five years, 1883–1887:

TABLE LIV.

AGE OF DECEDENTS.	1st Decade.	2d Decade.	3d Decade.	Last 5 Years.
50 to 60	6.7 per cent.	7.3 per cent	7.2 per cent.	8.2 per cent.
60 to 70	6.9 "	8.3 "	8.2 "	9.5 "
70 to 80	7.3 "	8.4 "	8.8 "	10.0 "
80 to 90	4.6 "	5.4 "	5.1 "	6.0 "

It has been elsewhere observed that the natural result of a lessened proportion of deaths in the earlier periods of life would be a larger proportion of living persons in the later periods, and consequently an increased death rate, because of the larger proportional number liable to disease and other causes of death.

COLORED DECEDENTS.

The number of deaths of colored persons in Rhode Island, during 1887, was 203. They occurred in the different towns as follows:

Providence City	124
Newport City	26
South Kingstown	6
Bristol, Warwick. } 5 each	10
East Greenwich, Pawtucket. } 4 each	8
Cranston, Glocester. } 3 each	6
Charlestown, Richmond. } 2 each	4
Barrington, Warren, New Shoreham, Burrillville, East Providence, Johnston, Exeter, Hopkinton, North Kingstown, Westerly. } 1 each	10
State Institutions	9
Total	203

Sex.—Of the decedents of color, 106 were males, and 97 were females.

Season.—The deaths were in the different months as follows:

Months.	Deaths.	Months.	Deaths.	Months.	Deaths.	Months.	Deaths.
January	21	April	19	July	23	October	15
February	11	May	22	August	15	November	15
March	19	June	16	September	15	December	12
	—		—		—		—
First Quarter	51	Second Quarter	57	Third Quarter	53	Fourth Quarter	42

First six months, 108; Second six months, 95; Total, 203.

The following summary will show the proportion, to the whole estimated colored population, of each of the events of birth, marriage and death of colored persons, during the ten years from 1878 to 1887, inclusive:

	One Birth in every	One Person married in every	One Death in every
1878	36.4	39.2	40.2
1879	39.6	51.4	37.3
1880	47.1	43.3	44.0
1881	34.3	39.2	35.4
1882	36.8	44.5	45.4
1883	33.4	63.3	39.7
1884	34.8	46.0	34.5
1885	36.7	51.7	40.1
1886	34.6	43.2	37.8
1887	35.8	38.9	37.2

In every one thousand of the colored population there were, in 1887,

Of Births.	Married.	Of Deaths.
27.9	25.7	26.9

The following exhibit will show the number of births, marriages and deaths among the colored population of Rhode Island, during 10 years, from 1861 to 1870, inclusive; 10 years, from 1871 to 1880, inclusive; and for the last seven years, from 1880 to 1887, inclusive, as well as the aggregate of the same:

10 years, 1861-1870	1,131 births	567 marriages	1,153 deaths.
10 years, 1871-1880	1,615 births	705 marriages	1,573 deaths.
1881	192 births	84 marriages	186 deaths.
1882	179 births	74 marriages	145 deaths.
1883	197 births	52 marriages	166 deaths.
1884	185 births	70 marriages	187 deaths.
1885	199 births	69 marriages	183 deaths.
1886	212 births	85 marriages	198 deaths.
1887	211 births	97 marriages	208 deaths.
Last 7 years	1,375 births	531 marriages	1,268 deaths.
Total, 27 years	4,121 births	1,793 marriages	3,994 deaths.

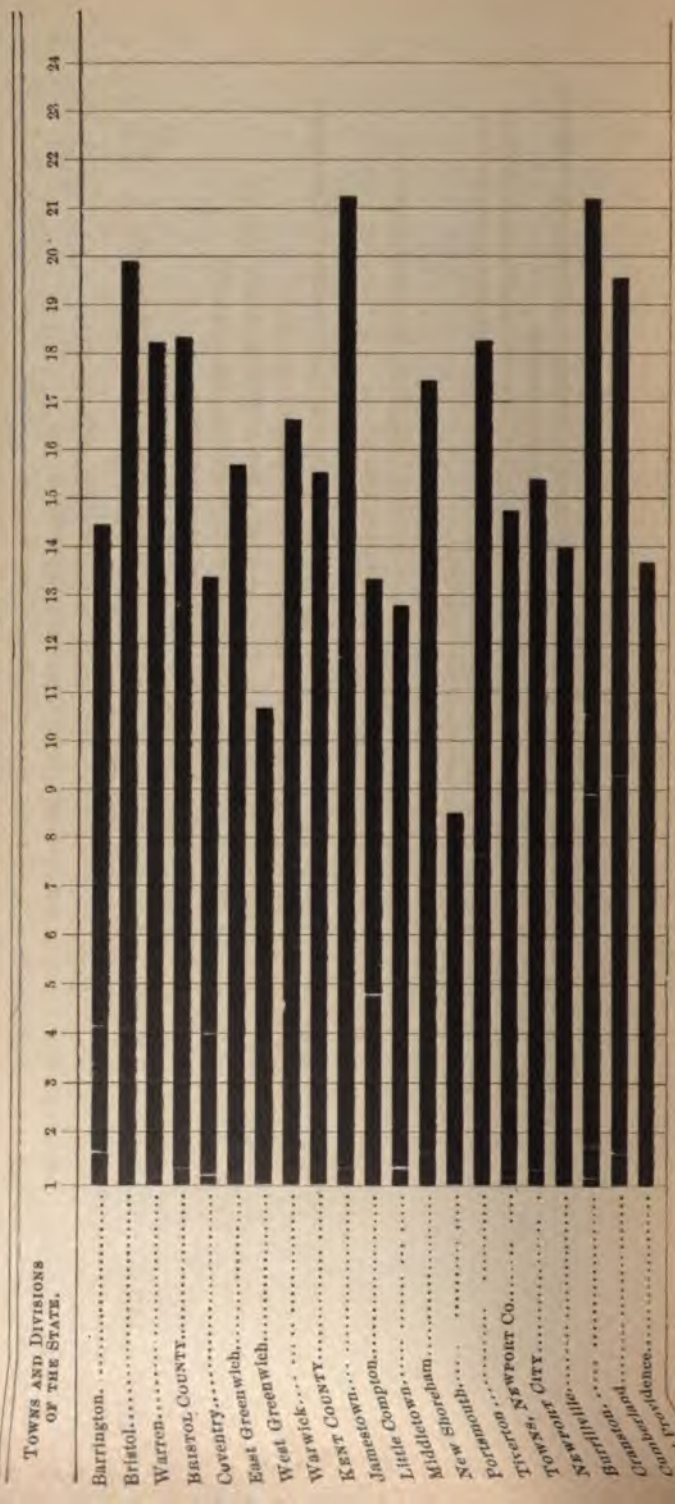
Excess of births over deaths during the twenty-seven years 127

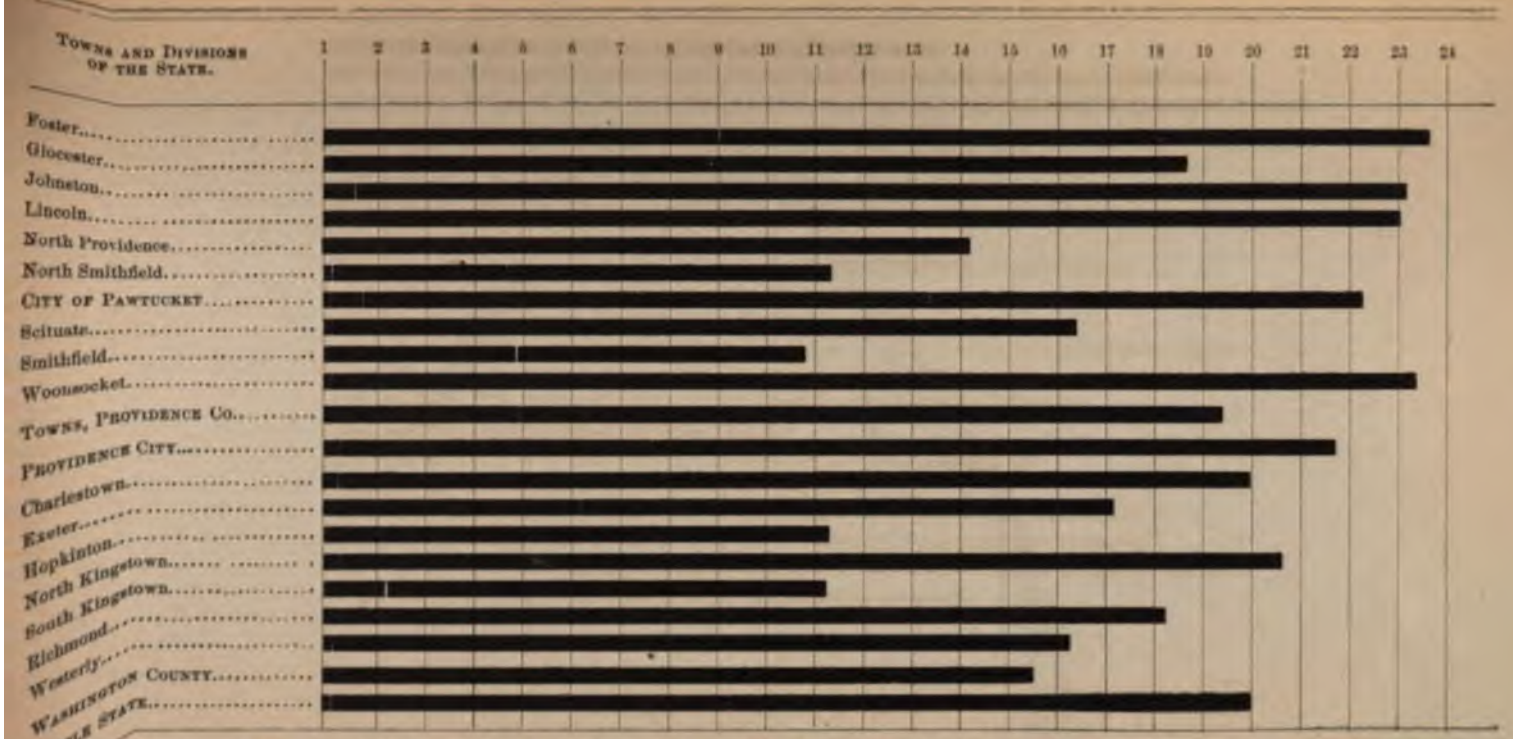
During the first ten years (1861–1870) there were twenty-four more deaths than births; during the second ten (1871–1880) forty-two more births than deaths; during the last seven years (1881–1887) one hundred and seven more births than deaths. For the whole twenty-seven years there was an average excess of less than five births a year.

DEATH RATES.

Diagram II.—Showing the number of deaths in every 1000 of the population, in each town and each county in the State during the year 1887, computed upon the population as estimated by the town authorities.

For explanation see foot note on next page.





The figures at the top of the perpendicular lines indicate, in whole numbers, the number of deaths during the year in every 1000 persons. The spaces are fractional parts of one. For instance, the heavy horizontal line against Barrington, at the top of this diagram, reaches across about four-tenths of the space between the perpendicular lines 14 and 15. It shows the death rate of Barrington, in 1887, was about fourteen and four-tenths in every 1000 of the population, according to estimation.

CAUSES OF DEATH, 1887.

The statistics of the causes of death in Rhode Island, in 1887, may be found in Tables VII, VIII, IX and XI. The whole number of deaths, as previously stated, was 6,340. The number of which the cause of death was reported was 6,321, and the number of which the cause was not stated was 19.

The following Table shows the number of deaths in 1887, in each large division of the State, and the number and proportion in each division from which causes were reported unknown:

TABLE LV.

1887.	Bristol County.	Kent County.	Newport County Towns.	Providence County Towns.	Washington County.	Newport City.	Providence City.	Pawtucket.	Whole State.
Number of Deaths	212	343	128	1,795	351	313	2,640	553	6,340
Cause not stated	.....	.....	2	.....	.....	4	10	3	19
One in	.....	.....	64.0	.....	.....	78.2	264.0	188.0	333.7

TABLE LVI.

Showing the proportion of Deaths reported, with "Cause Unknown," in each division of the State, and in the whole State, in each of the last twenty-five years, from 1863 to 1887, inclusive.

YEARS.	Bristol County.	Kent County.	Newport County.	Providence County Towns.	Providence City.	Washington County.	Whole State.
1863, One in every	16.5	11.2	25.5	6.9	46.7	24.7	14.7
1864, One in every	57.0	12.6	11.6	8.5	45.7	47.6	16.1
1865, One in every	64.3	27.4	13.4	8.2	55.0	82.9	16.4
1866, One in every	163.0	11.4	22.4	9.5	45.0	23.3	17.3
1867, One in every	.....	13.6	34 5	7.4	64.0	14.3	14.8
1868, One in every	32.3	5.0	20.3	5.2	46.2	10.1	10 1
1869, One in every	41.2	5.8	52.8	5.3	83.6	16.1	11.3
1870, One in every	.....	19.3	23.6	11.8	90.2	26.9	23.6
1871, One in every	151.0	81.2	7.9	8.4	83.6	9.8	13.0
1872, One in every	13.3	5.8	10.0	6.8	72.8	9.8	11.3
1873, One in every	.....	16 0	25.4	9.8	102.5	27.5	20.3
1874, One in every	54.0	15.2	14.0	17.2	73.7	21.2	27.8
1875, One in every	55.0	7.4	15.6	13.7	91.2	11.9	20.9
1876, One in every	11.5	7.9	18.5	9.9	124.3	22.8	19.3
1877, One in every	.....	17.7	9.7	11.9	323.0	16 0	23.2
1878, One in every	32.1	7.4	9.0	13.7	194.2	21.7	21.1
1879, One in every	16.6	9.2	12.4	9.5	225.1	8.6	17.6
1880, One in every	21.9	23.5	13.5	10.5	122.3	17.8	20.7
1881, One in every	204.0	13.0	11.2	7.3	143.0	6.5	14.4
1882, One in every	37 6	11.6	10.9	10.6	187.0	7.7	18.8
1883, One in every	40.4	15.9	15.0	15.3	392.8	17.0	28.4
1884, One in every	100.0	40.0	81.6	91.7	372.1	94.0	122.4
1885, One in every	.....	.....	137.0	45.6	309.1	52.2	91.3
1886, One in every	110.5	192.5	86.0	87.0	195.1	55.2	113.7
1887, One in every	.....	.....	73.5	782.6	264.0	.....	333.7

The average annual proportion of deaths in the whole State, reported with cause unknown during the first ten of the above twenty-four years, that is, from 1863 to 1872, inclusive, was one in every 14.8; or 67.6 in every one thousand decedents.

The average annual proportion of the same for the last four years was one in every 132.8, or less than 7.5 in every one thousand decedents, showing great improvement in the complete filling out of the returns.

TABLE LVII.

Showing the Order in regard to Number and Proportion of Decedents from Thirteen Principal Causes of Death.

1887.	1886.	1885.	1884.	1883.	1882.	June 1st, 1852, to Dec. 31st, 1882—30 yrs. 7 mos.	Per 1000 of whole No. of deaths, 30 years, 7 months.
Whole Number....6,340	Whole Number....5,849	Whole Number....5,389	Whole Number....5,141	Whole Number....5,282	Whole Number....5,074	Whole Number. 101,230	
Consumption.....710	Consumption.....826	Consumption.....781	Consumption.....739	Consumption.....766	Consumption.....737	Consumption.....16,025	158.3
Pneumonia and Conges. of Lungs..488	Pneumonia and Conges. of Lungs..481	Pneumonia and Conges. of Lungs..467	Pneumonia and Conges. of Lungs..363	Pneumonia and Conges. of Lungs..400	Pneumonia and Conges. of Lungs..344	Pneumonia and Conges. of Lungs 6,099	60.2
Brain, Diseases of...440	Cholera Infantum...377	Heart, Diseases of...349	Cholera Infantum...325	Heart, Diseases of...325	Cholera Infantum...325	Old Age 5,408	53.4
Heart, Diseases of...406	Apoplexy and Paralysis.....333	Apoplexy and Paralysis 289	Apoplexy and Paralysis 298	Apoplexy and Paralysis 275	Old Age.....238	Cholera Infantum.5,143	50.8
Cholera Infantum...355	Heart, Diseases of...330	Cholera Infantum...279	Old Age.....293	Old Age.....275	Apoplexy and Paralysis.....265	Scarlatina.....4,398	43 4
Apoplexy and Paralysis.....328	Old Age.....276	Old Age.....267	Heart, Diseases of...285	Fevers, Typhoid, &c 258	Heart, Diseases of...255	Dysentery and Diarrhœa.....4,310	41.5
Diphtheria.....287	Diphtheria.....228	Brain, Diseases of...189	Diarrhœa and Dysentery.....194	Cholera Infantum...242	Fevers, Typhoid, &c.....229	Heart, Diseases of.3,947	39.0
Old Age.....278	Accidents 189	Cancers.....193	Accidents 180	Diarrhœa and Dysentery.....184	Brain, Diseases of...173	Fevers, Typhoid, &c.....3,755	37 1
Scarlatina.....266	Brain, Diseases of...182	Accidents 173	Fevers, Typhoid, &c.....165	Brain, Diseases of...179	Accidents.....166	Apoplexy and Paralysis 3,527	34 8
Accidents.....206	Bronchitis 174	Fevers.....158	Cancers.....156	Cancers.....169	Dysentery and Diarrhœa.....158	Accidents (all kinds).....3,018	30.8
Bronchitis.....176	Fevers.....169	Diarrhœa and Dysentery.....120	Brain, Diseases of...148	Accidents.....155	Cancers.....132	Diphtheria*.....2,949	*29.1
Kidney, Diseases of .169	Cancers.....162	Diphtheria.....99	Convulsions.....139	Convulsions.....126	Convulsions.....121	Convulsions and Fits.....2,203	21.7
Cancers.....159	Kidneys, Disease of .155	Scarlet Fever 91	Diphtheria.....119	Diphtheria 95	Diphtheria 101	Croup.....2,013	19 8

* 25 years, 1858 to 1882, inclusive.

The decrease in the number of decedents from consumption, 116, from the previous year, is quite unprecedented. The whole number is smaller than in any year since 1881, and this smaller number notwithstanding the regular increase of population.

Consumption is a disease conspicuously uniform in its regular proportion of mortality to the whole number of deaths, and to population. It seldom goes backward in the annual number of its victims, while the population goes forward.

Bronchitis, as a cause of death, was scarcely more prominent than in the previous two years, the decedents having been respectively, for the three years, 168, 174, 176.

Pneumonia had seven decedents only in excess of 1886; and thirteen only in excess of 1885. The decedents from diseases of the respiratory organs, in 1887, numbered 1,374, and composed about 21 per cent. of the whole mortality; whereas in 1886 they composed more than 25 per cent. of the whole mortality for that year.

It will be seen, by the following Table, that malarial fevers have been given a separate representation in the lists of fatal diseases. The increased number of decedents from malarial diseases for the last three or four years, warrants separate notice and consideration. Malarial fevers have been heretofore included with other fevers, and classed as Fevers Typhoid, etc.

Scarlatina had a much larger mortality than in any year since 1880, when it prevailed so largely in Providence city. Woonsocket contributed the larger part of the increase.

TABLE LVIII.

A summary of Deaths in Rhode Island in 1887, from twenty-two leading causes, showing the Number, Sex, Parentage, Season, Ages and Localities.

	Accidents.	Apoplexy and Paralysis.	Brain, Diseases of.	Bronchitis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fevers, Malarial.	Fevers, Typhoid, &c.	Heart, Diseases of.	Hooping Cough.	Kidneys, Diseases of.	Liver, Diseases of.	Measles.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.	Stomach, Diseases of.
Number of decedents from each cause	206	328	440	176	159	355	710	113	133	287	66	85	127	406	21	169	86	132	278	488	266	68
SEX. Males	158	161	247	90	49	200	312	58	77	135	30	50	67	205	9	92	40	69	103	260	120	28
SEX. Females	48	167	193	86	110	155	398	55	56	152	36	35	60	201	12	77	46	63	175	228	146	40
PAR'AGE. American	92	213	218	60	96	145	266	43	44	101	26	29	58	240	10	90	38	57	167	227	95	29
PAR'AGE. Foreign	114	115	222	116	63	210	444	70	89	186	40	56	69	166	11	79	48	75	111	261	171	38
SEASON. January	11	21	34	22	16	2	65	5	5	28	2	1	11	32	1	13	9	8	25	58	12	2
SEASON. February	8	30	41	16	10	4	57	7	4	13	1	2	6	39	...	9	9	14	16	60	5	5
SEASON. March	15	37	37	26	10	2	59	6	2	7	1	1	6	30	3	14	5	26	25	90	6	1
SEASON. April	11	29	48	14	15	1	74	7	6	8	2	3	4	29	3	18	5	42	23	67	3	3
SEASON. May	12	19	33	15	7	4	62	6	8	20	2	7	7	34	....	12	5	19	16	47	6	11
SEASON. June	22	27	35	17	9	13	57	6	5	19	2	8	6	41	....	11	2	7	23	26	5	6
SEASON. July	39	24	40	8	25	132	47	5	29	21	17	5	8	33	4	13	5	8	25	14	12	6
SEASON. August	24	26	39	3	16	101	62	8	29	21	20	15	18	37	2	21	10	4	32	10	13	7
SEASON. September	16	21	34	13	14	66	59	9	18	35	13	18	18	39	2	18	8	2	34	17	28	5
SEASON. October	14	38	35	9	5	22	58	18	16	44	4	12	19	29	3	8	9	2	12	22	53	14
SEASON. November	19	31	28	14	13	5	55	17	7	39	2	8	11	29	1	18	9	....	25	36	58	4
SEASON. December	15	25	36	19	19	3	55	19	4	32	....	5	13	34	2	14	10	....	22	41	65	4

TABLE LVIII.—Continued.

A summary of Deaths in Rhode Island in 1887, from twenty-two leading causes, showing the Number, Sex, Parentage, Season, Ages and Localities.

	Accidents.	Apoplexy and Paralysis.	Brain, Diseases of.	Bronchitis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fevers, Malarial.	Fevers, Typhoid, &c.	Heart, Diseases of.	Hooping Cough.	Kidneys, Diseases of.	Liver, Diseases of.	Measles.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.	Stomach, Diseases of.
AGES.																						
Under 5 years	36	8	317	88	1	355	26	94	75	181	30	20	11	22	20	3	7	119	....	132	166	17
5 and under 10	11	1	33	2	..	....	9	17	3	82	1	7	13	8		4	2	9	...	15	82	1
10 " " 15	19	1	10	1	1	....	20	...	....	13	1	4	8	11		4	.	1	..	7	12	....
15 " " 20	5	2	8	4	1	...	78	...	..	7	...	5	16	11	....	2	1	1	..	7	4	1
20 " " 30	27	6	11	9	2	....	189	...	5	3	2	8	31	30	...	15	3	..	...	32	2	5
30 " " 40	27	13	10	6	18	...	149	1	4	..	4	6	16	23	...	21	5	1	..	43	..	3
40 " " 50	20	26	8	5	20	....	89	...	4	1	3	4	10	35	...	26	16	..	...	51	...	3
50 " " 60	17	50	9	18	50	...	55	....	7	..	8	8	5	61	..	37	11	1	....	56	..	15
60 " " 70	19	90	9	20	29	...	54	..	14	..	5	12	8	79	...	28	29	..	9	64	...	10
70 " " 80	14	96	15	15	26	...	29	..	12	...	5	7	4	87	....	24	10	...	71	53	...	6
80 and over	7	35	9	8	11	...	7	...	9	...	7	4	4	39	....	5	2	..	198	28	..	7
Not stated	4	...	1	...	...	....	5	1	..	....	..	....	1	...	..	..	.	.	.	.	..	...
LOCALITY.																						
Bristol County	5	21	18	3	8	16	20	9	5	15	1	....	2	7	...	5	3	.	7	3	9	..
Kent County	11	27	20	6	5	16	34	12	8	11	8	1	14	21	....	6	5	5	9	2	16	5
Newport County Towns	7	11	4	8	4	4	10	1	1	1	..	3	5	11	1	4	..	..	2	8	..	2
Newport City	16	12	23	11	6	31	31	3	2	3	1	...	4	25	3	12	3	8	7	3	4	1
Providence County Towns	61	80	117	46	34	125	174	26	44	88	20	42	42	88	6	35	20	19	64	7	77	22
Pawtucket City	20	21	36	17	15	35	72	17	20	26	8	8	7	35	..	8	11	7	45	25	3	5
Providence City	71	128	210	84	80	119	323	39	49	108	23	29	38	193	10	92	39	90	76	227	154	28
Washington County	15	28	12	1	7	9	46	6	4	35	5	2	15	26	1	7	5	3	28	40	3	5

COMMENTS.

In the preceding pages there have been presented, numerically and in tabular form, the various causes of death in Rhode Island, in 1887. In Tables VII and VIII they were presented at considerable length, in various specific terms, and in Table IX more or less grouped in a general nosological arrangement.

In Table VII the number of deaths from *each cause* and of *each sex* is shown, for *each month* in the year, and the *parentage* of the decedents from *each cause* during the year.

In Table VIII the number of decedents of *each sex* from *each cause*, in the *different periods of life* is given.

In Table IX, with the classification and percentage of causes of death, the number of each general cause, in each division of larger population, is given.

Table LVIII is a compend in part of the three tables previously alluded to, and contains the particulars of the causes of death, in 1887, of the principal causes which will be commented upon in the following pages.

DEATHS FROM ACCIDENTS.

The number of deaths from accidental causes of all kinds, reported in Rhode Island, in 1887, was 206. This number is 17 more than during 1886.

Among the 206 deaths from accident there were 14 from asphyxia; 17 from burns and scalds; 39 from drowning; 17 from falls; 23 from fractures of various kinds; 6 from heat; 7 from poison; 24 from accidents of various forms on railroads; and 59 from numerous other accidental circumstances.

Of the whole number of deaths by accident 158 were males, and 48 were females; 92 were of American, and 114 were of foreign parentage.

Of the sexes the proportion was 76.7 per cent. of male decedents, to 23.3 per cent. of female decedents. Of parentage, 55 per cent. was of foreign, and 45 per cent. of American.

The number of deaths in each division of the year was as follows:

First Quarter	34	Third Quarter	79
Second Quarter	45	Fourth Quarter	48
First Half	79	Second Half	127
Whole Year			206

In regard to periods of life, the decedents from accidental causes

were divided as follows: Under 5 years, 36; 5 and under 10, 11; between 10 and 20, 24; between 20 and 40, 54; between 40 and 60, 34; over 60, 39; and 4, age not stated.

In regard to sectional divisions of the State, 5 of the deaths from accidental causes were in Bristol county; 11 in Kent county; 23 in Newport county; 15 in Washington county, and 152 in Providence county.

The whole number of deaths from accidental causes, in 1887, *in proportion to the whole number of deaths* from specified causes, in the State, was about 32.5 in every one thousand.

APOPLEXY AND PARALYSIS.

There were 328 deaths from apoplexy and paralysis in Rhode Island, in 1887, according to the returns. The number reported is 39 more than in the year 1885, and 5 less than in 1886.

The following Table will present the social and local relations of apoplexy and paralysis, as causes of death, during the last twenty-three years:

TABLE LIX.

Showing the whole number and percentage of the Deaths in the State, from Apoplexy and Paralysis combined: and also the Sex and Parentage of the Decedents from these causes, and the Number of the same in each of the Counties, from 1865 to 1887, inclusive.

YEARS.	Whole Number of Deaths.	Number from Apoplexy and Paralysis.	Per cent.	APOPLEXY AND PARALYSIS. SEX. Males.	Females.	PARENTAGE. American.	Foreign.	DIVISIONS OF THE STATE. Bristol County.	Kent County.	Newport County.	Providence County Towns*	Providence City.	Washington County.
1865.....	3,405	100	2.93	52	48	81	19	9	8	14	33	38	8
1866.....	2,970	92	3.09	46	46	80	12	7	5	17	24	29	9
1867	2,889	124	4.29	59	65	101	23	9	9	13	35	49	9
1868	2,912	111	3.81	56	55	86	25	9	6	19	27	46	4
1869.....	3,382	117	3.46	55	62	92	25	12	13	18	20	48	6
1870.....	3,238	130	4.32	68	62	105	25	14	10	10	39	52	5
1871 ...	3,344	156	4.66	73	83	113	43	10	17	15	40	61	13
1872	4,347	125	2.87	62	63	96	29	17	9	10	27	52	10
1873	4,408	134	3.04	59	75	109	25	9	8	17	26	57	17
1874.. ..	4,229	156	3.69	84	72	120	36	14	10	16	42	59	15
1875... ..	4,317	166	3.61	79	87	133	33	7	13	17	46	75	8
1876.....	4,116	165	4.01	79	86	130	35	13	11	13	45	68	1
1877.....	4,450	181	4.07	87	94	123	58	10	10	16	52	74	19
1878....	4,441	188	4.23	104	84	145	43	12	16	21	58	66	15
1879	4,472	220	4.92	114	106	146	74	12	9	29	71	89	10
1880	4,829	215	4.67	109	106	157	58	18	13	22	71	78	13
1881.....	5,016	244	4.86	116	128	170	74	17	15	25	70	101	16
1882	5,074	265	5.22	139	126	168	97	15	29	25	65	117	15
1883.....	5,288	275	5.22	138	137	192	83	11	28	22	75	118	21
1884. . ..	5,141	298	5.80	135	163	176	122	21	14	28	108	105	22
1885	5,389	289	5.38	144	145	183	106	16	18	28	99	110	18
1886	5,849	333	5.70	173	160	230	103	11	27	32	108	120	35
1887... .	6,340	328	5.17	161	167	213	115	21	27	23	101	128	28
Total. ...	99,735	4,412	4.14	2,174	2,238	3,149	1,263	295	325	449	1,272	1,740	331

Table LIX shows a large proportional as well as actual increase of deaths from *apoplexy* and paralysis, during twenty-three years.

* *Including Pawtucket.*

TABLE LXI.

Showing the whole number of Decedents in the State from Bronchitis, with the Percentage of whole number of Deaths, the Sex, Parentage, and Localities of Occurrence, during each of the twenty-three years from 1865 to 1887, inclusive.

YEARS.	Whole Number of Deaths.	BRONCHITIS.											
		Number of Deaths from Bronchitis.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
				Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.*	Providence City.	Washington County.
1865.....	1,905	9	.27	4	5	6	3	1	.....	3	.....	5	.....
1866.....	2,970	14	.51	3	11	10	4	.....	1	2	7	4	.....
1867.....	2,889	19	.71	8	11	10	9	1	2	1	5	10	.....
1868.....	2,912	20	.76	9	11	7	13	.....	1	2	5	10	2
1869.....	3,382	20	.65	8	12	9	11	.....	.....	1	4	15	.....
1870.....	3,238	26	.84	15	11	11	15	.....	.....	8	8	17	.....
1871.....	3,344	24	.78	10	14	11	13	.....	1	1	5	17	.....
1872.....	4,247	25	.65	10	15	11	14	1	1	1	6	16	.....
1873.....	4,403	27	.64	12	15	11	16	.....	.....	1	7	18	1
1874.....	4,229	39	.96	22	17	12	27	.....	.....	.....	6	32	1
1875.....	4,317	57	1.39	32	25	29	28	.....	.....	1	21	33	2
1876.....	4,116	57	1.46	23	34	26	31	.....	2	.....	7	46	2
1877.....	4,450	69	1.62	32	37	35	34	1	1	1	22	44	.....
1878.....	4,441	80	1.89	30	50	37	43	1	2	6	22	48	1
1879.....	4,472	62	1.47	31	31	31	31	1	1	5	21	34	.....
1880.....	4,829	91	1.98	49	42	44	47	1	6	6	21	56	1
1881.....	5,016	84	1.80	48	36	39	45	1	1	2	25	53	2
1882.....	5,074	100	2.08	39	61	47	53	3	2	6	25	60	4
1883.....	5,282	111	2.10	56	55	51	60	5	2	3	41	57	2
1884.....	5,141	118	2.29	58	60	40	70	7	.....	8	42	62	.....
1885.....	5,389	168	3.08	82	86	91	77	5	3	13	71	76	.....
1886.....	5,849	174	2.96	75	99	81	93	3	4	9	74	83	1
1887.....	6,340	176	2.77	90	86	60	116	3	6	19	63	84	1
Total, 23 years...	99,735	1,570	1.49	746	824	709	853	34	36	92	509	880	20

During the first four months of the year the decedents from bronchitis numbered 78, during the last four months the number was 55.

* Including city of Pawtucket.

There were 88 of the decedents under five years of age, 22 between five and forty years, 23 between forty and sixty, and 43 of the age of sixty and over.

The increased knowledge of methods of differential diagnosis must account, at least in part, for the greatly increased proportion of deaths returned as having been caused by bronchitis during the last few years, many cases of bronchitis having doubtless been, in former years, returned as pneumonia.

CANCER.

There were 159 decedents in 1887 whose deaths were caused by cancer, according to the returns. The term cancer includes all the various kinds, and in whatever place located.

The varieties of cancer, as reported, may be found in Tables VII and VIII, on pages 17 and 28. They are classed in Table IX as follows: Cancer in various localities, or cancer (various), 70; cancer of the breast, 21; of the liver, 19; of the stomach, 26; of the rectum, 5; of the uterus, 18.

In 1887 the deaths from cancer, in the several seasons of the year, were as follows:

First Quarter	36	Third Quarter	55
Second Quarter	31	Fourth Quarter	37
First half	67	Last half	92
Whole number	159		

The percentage of deaths from cancer, in proportion to whole number of deaths, in each year for twelve years, 1876 to 1887, inclusive, is shown as follows:

Years.	Percentage.	Years.	Percentage.
1876	2.72	1882	2.75
1877	3.17	1883	3.90
1878	2.82	1884	3.05
1879	2.96	1885	3.59
1880	2.72	1886	2.77
1881	2.90	1887	2.50

Sex.—Of the 159 decedents from cancer, 49 were males, and 110 were females; or 30 males and 70 females in every 100.

Parentage.—There were 96 of American parentage, and 63 of foreign.

TABLE LXI.

Showing the whole number of Decedents in the State from Bronchitis, with the Percentage of whole number of Deaths, the Sex, Parentage, and Localities of Occurrence, during each of the twenty-three years from 1865 to 1887, inclusive.

YEARS.	Whole Number of Deaths.	BRONCHITIS.											
		Number of Deaths from Bronchitis.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
				Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.*	Providence City.	Washington County.
1865.....	1,905	9	.27	4	5	6	3	1	.....	3	.....	5	.....
1866.....	2,970	14	.51	3	11	10	4	.....	1	2	7	4	.....
1867.....	2,889	19	71	8	11	10	9	1	2	1	5	10	.....
1868.....	2,912	20	.76	9	11	7	13	.....	1	2	5	10	2
1869.....	3,382	20	.65	8	12	9	11	.....	.....	1	4	15	.....
1870.....	3,238	26	.84	15	11	11	15	.....	.....	8	8	17	.....
1871.....	3,344	24	.78	10	14	11	13	.....	1	1	5	17	.....
1872.....	4,247	25	.65	10	15	11	14	1	1	1	6	16	.....
1873.....	4,403	27	.64	12	15	11	16	.....	.....	1	7	18	1
1874.....	4,229	39	.96	22	17	12	27	.....	.....	.....	6	32	1
1875.....	4,317	57	1.39	32	25	29	28	.....	.....	1	21	33	2
1876.....	4,116	57	1.46	23	34	26	31	.....	2	.....	7	46	2
1877.....	4,450	69	1.62	32	37	35	34	1	1	1	22	44	.....
1878.....	4,441	80	1.89	30	50	37	43	1	2	6	22	48	1
1879.....	4,472	62	1.47	31	31	31	31	1	1	5	21	34	.....
1880.....	4,829	91	1.98	49	42	44	47	1	6	6	21	56	1
1881.....	5,016	84	1.80	48	36	39	45	1	1	2	25	53	2
1882.....	5,074	100	2.08	39	61	47	53	3	2	6	25	60	4
1883.....	5,282	111	2.10	56	55	51	60	5	2	3	41	57	2
1884.....	5,141	118	2.29	58	60	40	70	7	.....	8	42	62	.....
1885.....	5,389	168	3.08	82	86	91	77	5	3	13	71	76	.....
1886.....	5,849	174	2.96	75	99	81	93	3	4	9	74	83	1
1887.....	6,340	176	2.77	90	86	60	116	3	6	19	63	84	1
Total, 23 years...	99,735	1,570	1.49	746	824	709	853	34	36	92	509	880	20

During the first four months of the year the decedents from bronchitis numbered 78, during the last four months the number was 55.

* Including city of Pawtucket.

Table LXII.

CHOLERA INFANTUM.

Years.	Number of Deaths.	Sex.		Parentage		Divisions of the State.					
		Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County, Towns.*	Providence City.	Washington County.
1865	145	63	82	61	84	17	7	14	48	50	9
1866	110	67	43	50	60	1	7	8	39	47	8
1867	117	64	53	62	55	4	3	7	45	49	9
1868	154	85	69	66	88	13	4	12	44	70	11
1869	151	81	70	79	72	6	15	6	48	65	11
1870	213	106	107	95	118	15	15	13	69	93	8
1871	172	85	87	82	90	14	12	12	59	62	13
1872	391	195	196	167	224	16	16	21	157	151	30
1873	285	148	137	165	120	17	14	16	120	99	19
1874	265	140	125	115	150	4	12	5	84	134	26
1875	318	156	162	155	163	20	16	20	108	136	18
1876	250	131	119	105	145	5	12	20	68	124	12
1877	259	139	120	96	163	12	12	9	96	122	7
1878	168	96	72	73	95	7	14	7	64	71	5
1879	161	88	73	71	90	8	16	21	51	50	6
1880	247	123	124	109	138	13	11	10	93	100	20
1881	240	130	110	102	138	10	22	14	75	102	17
1882	325	173	152	133	192	20	11	19	132	130	13
1883	242	124	118	104	138	12	7	22	88	108	5
1884	325	177	148	139	186	10	12	26	114	144	19
1885	279	150	129	128	151	5	23	16	133	86	16
1886	377	179	198	143	234	4	29	15	194	120	35
1887	355	200	155	145	210	16	16	35	160	119	9
Total, 24 years	5,549	2,900	2,649	2,445	3,104	249	307	351	2,089	2,241	336

The number of decedents from cholera infantum, during the twenty-three years from 1865 to 1887, inclusive, was 5,549.

The proportion to total mortality, for the period of twenty-two years, was 5.8 per cent. For 1887 the proportion was 6.27 per cent.

There were 109 males to every 100 females among the decedents during the twenty-three years; and 126 decedents of foreign parentage to every 100 of American, during the same period.

* *Including Pawtucket.*

CHILD-BIRTH.

Under the head of "Child-birth" are included puerperal fever, puerperal convulsions, and whatever causes that only occur as the result of child-birth.

The number reported in 1887 was 50; 22 of which were from the immediate effects of child-birth, including metritis, hemorrhage, &c., 7 from puerperal convulsions, and 21 from puerperal fever.

Of the whole number 13 were of American, and 37 of foreign parentage.

CHOLERA INFANTUM.

The number of deaths from cholera infantum, according to the returns for 1887, was 355. The number is 22 less than in 1886.

Sex.—Of the 355 decedents 200 were males, and 155 were females; or 130 males to every 100 females.

In proportion to the population, by estimation, the deaths occurred in the different divisions of the State as follows:

Bristol County	One in every 725 persons.
Kent County	One in every 1,384 persons.
Newport County	One in every 835 persons.
Providence County Towns	One in every 666 persons.
Pawtucket	One in every 700 persons.
Providence City	One in every 1,025 persons.
Washington County	One in every 2,515 persons.
Entire State	One in every 893 persons.

The following Table shows the whole number of reported deaths from cholera infantum; the sex and parentage of the decedents; and the number in each of the larger divisions of the State, in each of the last twenty-three years:

Table LXII.

Years.	Cholera Infantum.										
	Number of Deaths.	Sex.		Parentage.		Divisions of the State.					
		Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.*	Providence City.	Washington County.
1865	145	63	82	61	84	17	7	14	48	50	9
1866	110	67	43	50	60	1	7	8	39	47	8
1867	117	64	53	62	55	4	3	7	45	49	9
1868	154	85	69	66	88	13	4	12	44	70	11
1869	151	81	70	79	72	6	15	6	48	65	11
1870	213	106	107	95	118	15	15	13	69	93	8
1871	172	85	87	82	90	14	12	12	59	62	13
1872	391	195	196	167	224	16	16	21	157	151	30
1873	285	148	137	165	120	17	14	16	120	99	19
1874	265	140	125	115	150	4	12	5	84	134	26
1875	318	156	162	155	163	20	16	20	108	136	18
1876	250	131	119	105	145	5	12	29	68	124	12
1877	259	139	120	96	163	12	12	9	96	122	7
1878	168	96	72	73	95	7	14	7	64	71	5
1879	161	88	73	71	90	8	16	21	51	50	6
1880	247	123	124	109	138	13	11	10	93	100	20
1881	240	130	110	102	138	10	22	14	75	102	17
1882	325	173	152	133	192	20	11	19	132	130	13
1883	242	124	118	104	138	12	7	22	88	108	5
1884	325	177	148	139	186	10	12	26	114	144	19
1885	279	150	129	128	151	5	23	16	133	86	16
1886	377	179	198	143	234	4	29	15	194	120	35
1887	355	200	155	145	210	16	16	35	160	119	9
Total, 23 years	5,549	2,900	2,649	2,445	3,104	249	307	351	2,089	2,241	326

The number of decedents from cholera infantum, during the twenty-three years from 1865 to 1887, inclusive, was 5,549.

The proportion to total mortality, for the period of twenty-two years, was 5.8 per cent. For 1887 the proportion was 6.27 per cent.

There were 109 males to every 100 females among the decedents during the twenty-three years; and 126 decedents of foreign parentage to every 100 of American, during the same period.

*Including Pawtucket.

CONSUMPTION.

The decedents from consumption, during 1887, numbered 710. The number is 116 less than in the preceding year, and less than in any year since 1881.

Sex.—Of these 710 decedents 312 were males, and 398 were females; giving 127.5 female decedents to every 100 male decedents; or 44 males and 56 females in every 100 decedents from consumption.

As a rule there are one hundred and twenty or more females to every one hundred male decedents from consumption.

Parentage.—There were 266 decedents of American parentage, and 444 of foreign; a proportion of 167 of foreign parentage to every 100 of American. In 1884 there were 160 of foreign parentage to every 100 of American, and in 1885 148 of foreign to every 100 of American.

Season.—The largest number of deaths in any one month, 74, occurred in April; the next largest, 65, in January; the smallest number, 47, in July.

The number in each quarter of the year was as follows:

First Quarter	181	Third Quarter	168
Second Quarter	193	Fourth Quarter	168
First half	374	Last half	336
Whole number			710

Ages.—During 1887, of the 710 decedents from consumption, 189, or more than one-fourth, were between the ages of 20 and 30; and 149, or more than one-fifth, were between the ages of 30 and 40.

In order to show more concisely the relation of age to mortality from consumption, during 1887, the following synopsis is presented:

Under 10 years of age	35
Between 10 and 20 years	98
Between 20 and 30 years	189
Between 30 and 40 years	149
Between 40 and 50 years	89
Between 50 and 70 years	109
Over 70 years	36
Not stated	5
Total	710

The following Table shows the total deaths from all reported *known causes*, with the number and percentage of deaths from consumption to the same, in each of the larger divisions of the State, and in the whole State, in each of the last seventeen years; and also the aggregate for a period of twenty-five years, from 1860 to 1884, inclusive:

TABLE LXIII.—CONSUMPTION—*Number, Locality and Percentage.*

COUNTIES.	1871.	1872.	1873.	1874	1875	1876	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886	1887.	Total, 25 years, 1860-1884.
BRISTOL COUNTY.																		
Total deaths, stated causes	150	184	173	159	162	148	201	187	141	209	203	183	197	199	185	221	217	4,135
Consumption	16	23	16	18	21	19	27	23	16	19	25	36	19	21	12	23	20	543
Percentage	10.67	12.50	8.24	11.32	12.97	12.83	13.43	12.30	11.35	9.09	12.31	19.68	9.64	10.50	6.48	10.35	9.22	13.13
KENT COUNTY.																		
Total deaths, stated causes	281	248	241	252	263	209	251	249	277	293	313	288	283	268	355	385	343	6,206
Consumption	63	33	42	32	43	28	42	41	38	45	36	51	39	37	45	43	34	1,078
Percentage	22.42	13.30	17.43	12.69	16.35	13.39	16.73	16.47	13.72	15.35	11.20	17.71	13.78	13.43	12.70	11.20	9.91	17.37
NEWPORT COUNTY.																		
Total deaths, stated causes	214	262	366	221	277	280	243	265	330	324	346	378	401	403	408	433	435	7,869
Consumption	23	29	44	26	41	45	33	31	45	34	51	46	55	43	47	57	41	1,086
Percentage	10.75	11.06	12.02	11.77	14.80	16.07	13.58	11.69	13.64	10.40	14.74	12.17	13.72	10.67	11.52	13.16	9.19	13.80
PROVIDENCE CO. TOWNS.*																		
Total deaths, stated causes	989	1,331	1,389	1,217	1,230	1,110	1,301	1,308	1,233	1,437	1,451	1,509	1,656	1,723	1,918	2,087	2,345	28,161
Consumption	195	321	197	136	201	211	222	229	197	189	220	224	257	248	273	276	246	4,799
Percentage	19.72	16.73	14.18	11.41	16.34	19.01	15.96	17.51	15.98	15.35	15.16	14.82	15.52	14.13	14.20	13.05	10.49	17.04

*Including Pawtucket.

TABLE LXIII.—CONSUMPTION—*Number, Locality and Percentage.*—Continued.

COUNTIES.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	Total, 25 years, 1860-1884.
PROVIDENCE CITY.																		
Total deaths, stated causes	1,239	1,581	1,725	1,965	1,894	1,850	1,932	1,973	2,017	2,063	2,130	2,230	2,351	2,227	2,157	2,341	2,630	39,195
Consumption	185	242	230	270	297	284	294	305	293	322	344	351	364	344	348	368	323	6,374
Percentage	16.74	15.31	13.33	13.74	15.68	15 35	15 22	15.46	14.53	15.60	16.15	15.73	15.48	15.43	16.10	15 65	12.23	16.26
WASHINGTON COUNTY.																		
Total deaths, stated causes	222	265	292	263	284	306	240	249	220	270	226	215	208	279	307	331	351	5,711
Consumption	35	49	51	44	47	68	43	47	48	33	30	29	32	46	56	59	46	1,031
Percentage	15.76	18.49	17.47	16.73	16.55	22.22	17.91	18.88	21.82	12.22	13 27	13.49	15.40	16.28	17 93	17.52	13.10	18.05
WHOLE STATE.																		
Total deaths, stated causes	3,095	3,871	4,186	4,077	4,110	3,903	4,258	4,231	4,218	4,596	4,669	4,804	5,096	5,099	5,330	5,798	6,321	91,477
Consumption	527	597	580	529	650	655	661	676	637	642	706	737	766	739	781	826	710	14,911
Percentage	17.03	15.41	13.86	12.96	15.79	16.78	15.52	15.98	15.10	14.01	15.12	15.33	15.03	14.34	14.42	14.12	11.19	16.30

It is a very unusual circumstance, if indeed it ever occurred before, that there was a less number of deaths in any year from consumption, in every county and in every locality of large population in Rhode Island, than in the preceding year.

That circumstance having occurred in 1887, it follows, in consequence, that the percentage of deaths from consumption, during the same year, to the total mortality, was smaller in every locality.

In the entire State as a whole, in Providence city, and in every county except Bristol and Washington, the percentage is the smallest ever recorded. In the counties of Bristol and Washington, and including both, the exceptions are four or five only during the whole period of registration.

Consumption, as a cause of death, has lessened in importance, in Rhode Island, during the last thirty years.

The following summary will show the average annual percentage of deaths from consumption to all other stated causes of death, in periods of five years each, from 1860 to 1884, inclusive; and in each of the last three years:

CONSUMPTION.

	Five years, 1860-1864.	Five years, 1865-1869.	Five years, 1870-1874.	Five years, 1875-1879.	Five years, 1880-1884.
Percentage	18.70	18.74	15.56	15.83	14.80
Per 1,000 deaths	187.0	187.4	155.6	158.3	148.0

Years	1885	1886	1887
Per cent	14.42	14.12	11.19
Per 1,000 deaths	144.2	141.2	111.9

The proportion of deaths from consumption to the *population* in the different counties and the city of Providence, during the last three years, may be seen in the following summaries:

CONSUMPTION. *Proportion of Deaths to Population.*

1885.

	Persons, one death to every		In every 1,000 of population.
Bristol County	945	or	1.06
Kent County	480	or	2.09
Newport County	602	or	1.66
Providence County Towns	375	or	2.66
Providence City	339	or	2.95
Washington County	401	or	2.49
Entire State	389	or	2.55

CONSUMPTION. *Proportion of Deaths to Population.*

1886.

	Persons, one death to every		In every 1,000 of population.
Bristol County	505	or	1.98
Kent County	515	or	1.94
Newport County	513	or	1.95
Providence County Towns	391	or	2.55
Providence City	326	or	3.06
Washington County	383	or	2.61
Entire State	376	or	2.66

CONSUMPTION. *Proportion of Deaths to Population.*

1887.

	Persons, one death to every		In every 1,000 of population.
Bristol County	584	or	1.71
Kent County	651	or	1.53
Newport County	712	or	1.40
Providence County Towns	440	or	2.27
Providence City	370	or	2.70
Washington County	492	or	2.03
Entire State	447	or	2.24

The subject of consumption as a cause of death, and in various relations, was presented at considerable length in the Thirty-Third Registration report, and included the statistics of twenty-five years previous to 1885. These statistics, compiled with a large amount of labor, present many facts of interest, to which the reader desirous of further investigation of this the most universal and fatal of all diseases is respectfully referred.

CROUP.

There were 113 decedents from croup, in Rhode Island, in 1887. There were 90 in 1886, 94 in 1885, 80 in 1884, 71 in 1883, 77 in 1882, and 101 in 1881.

Sex.—Of the 113 decedents from croup, in 1887, there were 58 males and 55 females, a proportion of 105.4 males to each 100 females, which is in accordance with the rule of thirty years, in which there has been a preponderance of males.

Parentage.—There were 43 decedents of American parentage, and 70 of foreign parentage. The proportions were in the ratio of 162 of foreign to each 100 of American parentage.

Season.—See diphtheria, on pages following.

Age.—There were 26 of the decedents under one year of age, 24 of one year and under two, 44 of two years and under five, and 17 between five and ten, and 2 above twenty years of age.

Of the 113 deaths from croup 62 occurred in Providence county.

CROUP. *Sex and Parentage—30 years.*

The proportions of the sexes of the decedents from croup, in the aggregate of thirty years, were as follows: To every 100 female decedents there were 102.8 male decedents; or about 52.5 males and 47.5 females in every 100 decedents.

During the twenty-three years from 1865 to 1887, inclusive, the decedents from croup, of American parentage, numbered 737, and of foreign parentage 1,029. To every 100 decedents of American parentage there were 139 of foreign parentage; or about 41 of American and 59 foreign in every 100 decedents.

DIARRHŒA AND DYSENTERY.

There were 199 decedents from diarrhœa and dysentery, in 1887.

Sex.—Of the 199, 107 were males, and 92 were females, or in the ratio of about 116 males to each 100 females.

Parentage.—There were, of the 199 decedents, 70 of American parentage, and 129 of foreign parentage, or a proportion of about 184 of foreign parentage to every 100 of American.

Age.—There were 105 of the decedents from diarrhœa and dysentery under 5 years of age, and there were 33 over 70 years of age, leaving 61 for all the years between 5 and 70.

Locality.—Of the 199 decedents 164 were in Providence county. Only 3 deaths from diarrhœa, and but one from dysentery, reported from Newport county.

Season.—There were 126 of the deaths from diarrhœa and dysentery that occurred during the months of July, August and September.

DIPHTHERIA.

The number of deaths from diphtheria, in 1887, was 287, which was 59 more than in 1886.

Sex.—Of the 287 decedents, 135 were males, and 152 were females, or a proportion of 88 males to each 100 females.

Parentage.—There were 101 of American, and 186 of foreign parentage, a proportion of about 36 of American and 64 of foreign in each 100 decedents.

Season.—There were 48 deaths from diphtheria in the first quarter, 47 in the second quarter, 77 in the third quarter, and 115 in the fourth quarter.

Age.—There were 181 under five years of age, and 82 between five and ten. One case of 44 years of age reported.

Locality.—Of the 287 decedents, 222 were in Providence county; 11 in Kent county; 15 in Bristol county; 4 in Newport county; and 35 in Washington county.

CROUP AND DIPHTHERIA.

For the purpose of comparison of the two diseases, from year to year, the following Table will show the number of deaths and the sex of the decedents in Rhode Island, from croup and from diphtheria, in the aggregate of seven years from 1858 to 1864, inclusive, and also the number, the sex and the *parentage* of the decedents from croup and from diphtheria, in each of the last twenty-three years, from 1865 to 1887, inclusive:

TABLE LXIV.

YEARS.	CROUP.					DIPHTHERIA.				
	Number of Deaths.	SEX.		PARENTAGE.		Number of Deaths.	SEX.		PARENTAGE.	
		Males.	Females.	American.*	Foreign.*		Males.	Females.	American.	Foreign.
7 years, 1858–1864	517	264	253	.....	.....	629	272	357	.....	.....
1865	94	44	50	32	62	82	41	41	62	20
1866	53	26	27	22	31	64	26	38	36	28
1867	50	25	25	21	29	31	14	17	19	12
1868	30	13	17	14	16	20	8	12	11	9
1869	41	19	22	14	27	33	18	15	19	14
1870	53	29	24	25	28	33	17	16	18	15
1871	72	39	33	31	41	57	23	34	29	28
1872	66	37	29	17	49	48	24	24	35	13
1873	68	30	38	35	33	45	24	21	35	10
1874	65	39	26	38	27	59	30	29	37	22
1875	96	53	43	43	53	33	17	16	18	15
1876	102	50	52	42	60	159	77	82	69	90
1877	95	48	47	34	61	492	239	253	233	259
1878	93	45	48	43	50	435	224	211	201	234
1879	96	58	38	40	56	259	121	138	143	116
1880	66	32	34	27	39	152	73	79	75	77
1881	101	45	56	38	63	216	106	110	118	98
1882	77	41	36	32	45	101	48	53	55	46
1883	71	32	39	33	38	95	39	56	45	50
1884	80	40	40	32	48	119	65	54	47	72
1885	94	45	49	42	52	99	47	52	48	51
1886	90	45	45	39	51	228	98	130	101	127
1887	113	58	55	43	70	287	135	152	101	186
Total, 30 years	2,283	1,157	1,126	737	1,029	3,776	1,786	1,990	1,555	1,594

During the thirty years the whole number of deaths from croup was 2,283, and the number from diphtheria was 3,776.

For every 100 deaths from croup there were 165 deaths from diphtheria.

* *Parentage not reported previous to 1865.*

CROUP. *Sex, 30 years, and Parentage, 23 years.*

The proportions of the sexes of the decedents from croup, in the aggregate of thirty years, were as follows: To every 100 female decedents there were 102.8 male decedents; or about 52 males and 48 females in every 100 decedents.

During the twenty-three years from 1865 to 1887, inclusive, the decedents from croup, of American parentage, numbered 737, and of foreign parentage 1,029. To every 100 decedents of American parentage there were 139 of foreign parentage; or about 41 of American and 59 foreign in every 100 decedents.

DIPHTHERIA. *Sex, 30 years, and Parentage, 23 years.*

Of the 3,776 decedents from diphtheria, in the aggregate of thirty years, there were 1,786 males and 1,990 females; a proportion of 111.4 females to every 100 males; or 53 females and 47 males in every 100 decedents.

Of the parentage of the decedents from diphtheria, during the last twenty-three years, 1,555 were of American, and 1,594 of foreign parentage. There were, for every 100 of American, 102.5 of foreign; or about 49 of American and 51 of foreign parentage in every 100 decedents.

SEASON AND MORTALITY.

The following Table will show the influence of season, in regard to mortality from croup and scarlatina for *thirty-five* years, and diphtheria for *thirty* years; and in which these diseases may be compared. The Table will give the average *monthly* and *quarterly* percentages of deaths from each cause:

TABLE LXV.

MONTHS.	CROUP. 1853-1887.		DIPHTHERIA. 1858-1887.		SCARLATINA. 1858-1887.	
	Number of deaths.	Per cent.	Number of deaths.	Per cent.	Number of deaths.	Per cent.
January	328	12.66	265	9.68	646	11.85
February	268	10.34	260	6.88	579	10.63
March	220	8.48	270	7.15	530	9.73
First Quarter	816	31.48	895	23.71	1,755	32.21
April	184	7.09	226	5.90	441	8.10
May	128	4.93	242	6.40	481	8.83
June	116	4.47	227	6.00	418	7.69
Second Quarter	428	16.49	695	18.30	1,340	24.62
July	86	3.32	208	5.48	314	5.76
August	72	2.77	245	6.38	261	4.79
September	162	6.25	272	7.45	269	4.94
Third Quarter	320	12.34	825	19.31	844	15.49
October	272	10.49	502	13.29	384	7.04
November	376	14.51	505	13.37	493	9.04
December	381	14.69	454	12.02	632	11.60
Fourth Quarter	1,029	39.69	1,461	38.68	1,509	27.68
Totals	2,593	100.00	3,776	100.00	5,448	100.00

FEVER. MALARIAL.

The increased and increasing number of deaths from malarial diseases, attended with more or less febrile disturbance constituting fever in a greater or less degree, seem to demand a separate presentation, they having heretofore been classed with other fevers. as fever typhoid, et al.

The number of deaths, during 1887, from diseases classed as fever malarial, was 85. The number in 1886 was 43, nearly one-half less than in 1887. In 1885 there were 30; in 1884, 25; in 1883, 12; in 1882, 8.

Sex.—Of the 85 decedents from malarial fevers, in 1887, 50 were males and 35 were females, or 143 males to every 100 females.

Parentage.—There were, of the 85 decedents from malarial diseases, 29 of American parentage, and 56 of foreign, or 193 of foreign parentage to every 100 of American.

Season.—The deaths from malarial diseases occurred in the different seasons of the year as follows:

First Quarter	4	Third Quarter	38
Second Quarter	18	Fourth Quarter	25
First half of year	22	Second half of year	63
Whole year			85

Age.—The number of decedents in the different periods were as follows:

Under 5 years of age	20
From 5 to 20 years of age	16
From 20 to 40 years of age	14
From 40 to 60 years of age	12
60 and over	23
	85

It will be seen that the disease was most fatal in the early and late periods of life.

Localities.—Bristol county, none; Kent county, 1; Newport county, 3; Providence county, 79; Washington county, 2.

FEVERS, TYPHOID, ETC.

The number of decedents, whose deaths were returned as having been caused by "fever" of some form, not malarial nor spinal, was 127. Deaths from puerperal fever are not included.

The term "fever" includes the following types of febrile diseases, as may be seen in Table VIII, on page 20: "fevers unspecified," 10; "typhoid," 117.

The following Table exhibits, for each of the last twenty-three years, the number and the percentage, and the sex and parentage of the decedents from fevers, and the number in each division of the State:

TABLE LXVI.

TYPHOID FEVER, ETC.

	Whole Number	Per cent.	SEX. Males	SEX. Females.	PARENTAGE American	PARENTAGE Foreign	DIVISIONS OF THE STATE. Bristol County.	Kent County	Newport County.	Providence County Towns.*	Providence City.	Washington County.
.	229	6.4	114	115	149	80	8	17	22	82	79	21
...	150	6.0	73	77	82	68	7	5	32	54	45	7
..	119	4.1	60	59	84	35	9	10	17	47	31	5
...	84	2.9	45	39	57	27	4	5	7	30	23	15
...	101	3.0	53	48	79	22	7	7	1	37	33	16
..	153	4.7	66	87	80	73	5	11	14	57	49	17
...	125	3.7	60	65	69	56	2	8	10	41	51	13
...	179	4.2	87	92	91	86	4	12	6	75	65	17
..	172	3.9	73	99	113	59	4	9	9	61	56	33
..	117	2.8	57	60	56	61	1	10	3	37	58	8
...	147	3.4	73	74	90	57	1	4	6	49	69	18
..	126	3.0	65	61	71	55	5	9	13	44	33	22
.	134	3.0	63	71	65	69	8	10	8	52	44	12
..	150	3.4	68	82	77	73	13	13	6	59	47	12
..	114	2.7	47	67	63	51	4	13	6	44	40	7
....	158	3.4	74	84	94	64	8	12	5	66	52	15
...	143	2.8	74	69	74	69	4	13	14	58	41	13
.	229	4.7	111	118	100	129	6	11	5	56	145	6
..	258	4.8	146	112	117	141	9	16	10	82	134	7
...	165	3.2	83	82	78	87	7	7	12	66	64	9
...	158	2.9	71	87	70	88	6	14	8	69	53	9
..	169	2.9	78	91	76	93	6	8	11	66	70	8
...	127	2.0	67	60	58	69	2	14	9	49	38	15
..	3,507	3.5	1,708	1,799	1,893	1,614	130	188	234	1,281	1,330	305

centage of deaths from typhoid and unspecified fevers, in roportion to total mortality, was smaller than in any previous

Of the 127 decedents 67 were males, and 60 were females; or on of about 111 males to every 100 females.

g Pawtucket.

During the period of twenty-three years, 1865 to 1887, inclusive, the proportions of the sexes of the decedents from "fever," in Rhode Island, were 105 females to every 100 males.

Parentage.—There were 58 decedents from fever, of American parentage, in 1887, and 69 of foreign parentage, a proportion of about 54 of foreign and 46 of American in every 100 decedents.

The following Table shows the number of decedents from fevers, in each division of ages, in each of the last twenty-three years, in the State of Rhode Island:

TABLE LXVII.

TYPHOID FEVER.	PERIODS OF LIFE.										
YEARS.	Under 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 & over.	Not stated.
1865	35	18	46	54	30	14	18	7	5	2	....
1866	23	10	21	26	21	16	9	14	10	....	....
1867	17	6	24	33	12	11	8	4	2	2	1
1868	10	7	10	21	8	8	10	4	5	....	....
1869	10	8	14	28	9	7	9	8	6	2	....
1870	15	13	28	39	16	20	7	7	6	1	....
1871	13	10	20	28	18	16	9	4	5	2	....
1872	17	18	34	54	20	9	12	11	3	1	....
1873	27	12	34	31	25	13	13	7	8	2	....
1874	10	14	26	32	9	5	10	3	6	2	....
1875	23	14	19	43	18	10	10	6	4	....	....
1876	21	10	15	24	14	9	6	16	6	3	2
1877	22	13	13	36	20	8	5	7	2	2	1
1878	17	16	27	47	13	11	12	2	3	2	....
1879	19	7	14	26	15	6	3	12	8	3	1
1880	25	12	24	43	23	12	10	5	3	....	1
1881	25	9	19	27	14	11	9	12	11	4	....
1882	24	22	44	69	27	14	9	10	9	1	....
1883	36	25	46	75	31	12	11	10	8	2	2
1884	24	13	19	47	22	9	12	10	5	3	1
1885	35	12	16	25	26	11	11	12	6	4	...
1886	29	9	25	41	20	14	17	8	5	1	....
1887	24	8	16	31	16	10	5	8	4	4	1
Totals	501	286	553	890	427	256	225	187	130	43	10

Of the 3,507 decedents from fever, during the last twenty-three years, 1,340 were under 20 years of age, and 1,317 were between 20 and 40 years of age. There was, therefore, about 38 per cent. of the decedents under 20 years of age, and nearly the same per cent. between 20 and 40; or nearly 75 per cent. of the whole number of decedents from typhoid fevers were under 40 years of age.

TABLE LXVIII.

Comparative exhibit of the percentages of Deaths from Typhoid Fever, to total deaths from specified causes, in four New England States, for twelve years, 1876–1887.

	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.
Rhode Island	3.0	3.0	3.4	2.7	3.4	2.8	4.7	4.8	3.2	2.9	2.9	2.0
Massachusetts	2.7	2.7	2.3	1.9	2.5	2.9	2.9	2.3	2.4	2.0	2.1	2.2
Connecticut	3.6	3.3	2.7	1.8	2.5	2.5	3.1	2.1	2.5	1.1	2.2	.....
Vermont	4.2	4.8	3.4	2.7	3.5	5.5	3.4	3.1	.....	.....	2.5	.....

DISEASES OF THE HEART.

The number of decedents from diseases of the heart, as reported in 1887, was 406. The number is larger by 76 than that of 1886.

Sex.—There were 205 male decedents, and 201 female decedents; a proportion of about 102 males to every 100 females.

Parentage.—Of the 406 decedents from diseases of the heart, in 1887, there were 240 of American parentage, and 166 of foreign, a proportion of 144 of American parentage to every 100 of foreign. This is in accordance with the invariable rule of the whole period of registration.

The following Table exhibits for each of the last twenty-three years, 1865 to 1887, inclusive, the number and percentage, and the sex and parentage of the decedents from diseases of the heart, and the number of the same in each division of the State:

TABLE LXIX.

YEARS.	DISEASES OF THE HEART.											
	Whole Number.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
			Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.*	Providence City.	Washington County.
1865	98	2.88	51	47	65	33	6	5	8	27	47	5
1866	115	3.87	58	57	90	25	7	8	10	41	40	9
1867	114	3.94	67	47	81	33	4	9	7	37	49	8
1868	116	3.96	58	58	89	37	5	8	12	35	52	4
1869	128	3.78	75	53	79	49	2	13	11	36	62	4
1870	117	3.61	77	40	77	40	4	10	8	35	59	1
1871	144	4.30	78	66	91	53	4	7	8	42	77	6
1872	189	4.45	104	85	119	70	5	9	10	59	83	13
1873	189	4.29	83	106	122	67	4	11	14	48	101	11
1874	214	5.06	109	105	150	64	6	6	28	50	106	18
1875	186	4.31	84	102	113	73	2	13	22	49	88	12
1876	166	4.03	81	80	109	57	9	11	10	38	86	12
1877	182	4.09	94	88	110	72	3	7	9	57	93	13
1878	166	3.73	88	78	109	57	5	11	15	38	83	14
1879	202	4.78	114	88	127	75	8	20	16	38	111	9
1880	231	5.03	125	106	146	85	9	21	29	59	104	9
1881	264	5.65	131	133	154	110	9	21	24	73	121	16
1882	255	5.31	116	139	162	93	8	16	23	55	142	11
1883	325	6.20	167	158	179	146	8	27	30	70	172	18
1884	285	5.60	135	150	163	122	6	16	25	87	139	12
1885	349	6.48	162	187	198	151	13	27	25	94	159	31
1886	330	5.20	152	178	184	146	12	20	18	82	168	30
1887	406	6.40	205	201	240	166	7	21	36	123	193	26
Total, 23 years	4,771	4.56	2,419	2,352	2,927	1,844	146	317	398	1,273	2,345	292

Sex.—Of the 4,771 persons deceased from diseases of the heart, in the last twenty-three years, 2,419 were males, and 2,352 were females; or 103 males to each 100 females.

Parentage.—Of the 4,771 decedents, during twenty-three years, 2,927 were of American parentage, and 1,844 of foreign.

The proportions would, therefore, stand as follows: To every 100 of foreign parentage there were about 160 of American; or about 62 American and 38 of foreign parentage in each 100 deaths.

* Including Pawtucket.

The following Table shows the number of decedents from diseases of the heart, in each divisional period of life, in each of the last twenty three years:

TABLE LXX.

YEARS.	Under 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and over.	Not stated.
1865	14	4	6	7	22	17	19	9	.....
1866	18	8	14	17	10	23	21	4	.....
1867	11	11	10	13	22	16	27	4	.....
1868	15	5	13	11	14	28	25	5	.....
1869	21	4	14	18	20	22	21	7	1
1870	19	6	11	13	20	21	23	3	1
1871	9	12	10	19	23	36	28	6	1
1872	27	12	22	19	31	36	29	13	.....
1873	19	11	28	18	25	35	42	9	2
1874	20	16	26	21	27	50	40	12	2
1875	14	16	25	20	32	29	41	9	.....
1876	14	10	15	19	20	38	39	10	1
1877	15	11	20	18	27	45	33	13	.....
1878	16	8	18	16	26	36	35	11	.....
1879	19	9	13	25	33	51	36	16	.....
1880	15	10	18	23	38	49	49	28	1
1881	32	13	26	23	37	49	53	21	.....
1882	22	17	24	25	36	51	61	17	2
1883	39	13	21	33	52	65	76	26	.....
1884	15	25	21	32	45	61	50	32	4
1885	38	13	24	42	61	69	78	24	.....
1886	39	18	28	38	52	68	69	18	.....
1887	52	30	23	35	61	79	87	39	.....
Total	503	282	430	515	734	974	982	336	15

The unusual proportion of about one-eighth under 20 years of age will be noticed.

The results of twenty-three years of registration, with record of ages of decedents from diseases of the heart, show in periods of twenty years each of life, the following percentages:

Under 20 years of age	10.5 per cent.
Between 20 and 40	15.0 per cent.
Between 40 and 60	26.2 per cent.
Between 60 and 80	40.8 per cent.
Over 80	7.5 per cent.
	100.0 per cent.

It will be seen that about 41 per cent. of all the deaths from diseases of the heart were of persons over sixty years of age, and under eighty.

Diseases of the heart have acquired large importance as a cause of death. From 28.8 in every 1,000 deaths from all causes, in 1865, heart diseases have gradually increased to 64 in every 1,000, in 1887.

PNEUMONIA.

There were 488 decedents from pneumonia, in 1887. The number is 7 more than in 1886, but the percentage to whole number of deaths is slightly smaller.

The proportion to whole number of deaths was 7.7 per hundred. In 1885 it was 8.6 in every 100; and in 1886 was 8.2 in every 100.

Sex.—Of the 488 decedents from pneumonia, and including congestion of the lungs, 260 were males and 228 were females; or 114.2 males to each 100 females.

Parentage.—By parentage there were 227 of American and 261 of foreign parentage. The proportion of decedents from pneumonia was about 87 of American to each 100 of foreign parentage.

Season.—There were 273, or over one-half, of the deaths that occurred during the first four months of the year. The largest mortality by months was 90 in March, and 67 in April.

The following Table shows, for each of the last twenty-three years, the number and the percentage, with the sex and the parentage of the decedents from pneumonia; and the number in each year, in each division of the State:

TABLE LXXI.

YEARS.	PNEUMONIA.											
			SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
	Whole Number.	Per cent.	Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.*	Providence City.	Washington County.
1865	175	5.1	80	95	110	65	8	11	21	49	74	12
1866	193	6.5	94	99	127	66	13	17	13	59	81	10
1867	172	5.9	68	104	103	69	8	12	12	56	68	16
1868	191	6.6	99	92	120	71	9	5	16	54	92	15
1869	190	5.6	104	86	110	80	7	10	10	63	88	12
1870	182	5.6	102	80	96	86	6	12	15	55	78	16
1871	218	6.5	104	114	129	89	12	21	11	68	85	21
1872	229	5.4	119	110	125	104	11	1	9	74	120	14
1873	234	5.3	127	107	143	91	11	9	10	65	123	16
1874	250	5.9	118	132	143	107	6	13	7	73	136	15
1875	400	9.3	199	201	243	157	14	27	25	105	198	31
1876	339	8.2	164	175	162	177	13	23	16	97	163	27
1877	226	5.1	104	122	127	99	10	7	14	81	98	16
1878	317	7.1	143	174	176	141	10	11	18	110	140	28
1879	311	7.4	148	163	163	148	7	15	15	103	156	15
1880	364	7.9	180	184	177	187	26	16	18	92	192	20
1881	327	6.5	177	150	190	137	10	23	17	81	174	22
1882	344	7.2	178	166	163	181	10	22	24	91	176	21
1883	400	7.8	192	208	198	202	19	21	34	108	204	14
1884	363	7.1	167	196	192	171	10	13	17	125	172	26
1885	465	8.6	214	251	271	194	15	20	33	151	227	19
1886	481	8.2	232	249	234	247	17	29	37	161	209	28
1887	488	7.7	260	228	227	261	13	27	39	142	227	40
Total, 23 years.	6,859	6.9	3,373	3,486	3,729	3,130	265	365	431	2,063	3,281	454

Sex.—Of the 6,859 decedents from pneumonia, in twenty-three years, 1865 to 1887, inclusive, 3,373 were males and 3,486 were females; a proportion of 103.3 females to every 100 males.

Parentage.—In relation to parentage, there were of the 6,859 decedents, 3,729 of American and 3,130 of foreign; or 119 of American parentage to every 100 of foreign.

* Including *Pawtucket.*

TABLE LXXI.

YEARS.	PNEUMONIA.											
	Whole Number.	Per cent.	SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
			Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County.	Providence City.	Washington County.
1865	175	5.1	80	95	110	65	8	11	24	90	94	10
1866	193	6.5	94	99	127	66	13	17	19	96	91	10
1867	172	5.9	68	104	103	69	8	18	19	86	95	16
1868	191	6.6	99	92	120	71	9	5	16	94	96	16
1869	190	5.6	104	86	110	80	7	10	10	95	96	19
1870	182	5.6	102	80	96	86	6	19	15	96	70	21
1871	218	6.5	104	114	129	89	12	21	11	96	95	21
1872	229	5.4	119	110	125	104	13	7	8	74	100	24
1873	234	5.3	127	107	143	91	11	9	10	95	100	19
1874	250	5.9	118	132	143	107	6	10	7	70	100	16
1875	400	9.3	199	201	243	157	24	27	26	116	124	15
1876	339	8.2	164	175	162	177	18	26	16	91	102	27
1877	226	5.1	104	122	127	99	10	7	24	86	99	29
1878	317	7.1	143	174	176	141	10	21	18	110	140	26
1879	311	7.4	148	163	163	148	7	16	16	100	108	16
1880	364	7.9	180	184	177	187	26	16	16	98	120	20
1881	327	6.5	177	150	190	137	16	26	19	91	114	20
1882	344	7.2	178	166	163	181	16	26	28	91	119	21
1883	400	7.8	192	208	198	202	16	45	38	109	104	14
1884	363	7.1	167	196	192	171	16	13	13	120	112	20
1885	465	8.6	214	251	271	194	16	40	30	151	127	19
1886	481	8.2	232	249	234	247	17	30	37	161	159	20
1887	488	7.7	260	228	237	251	13	27	29	148	157	20
Total in years	6,859	6.9	3,373	3,486	3,729	3,130	366	460	441	2,066	2,201	374

859 decedents from pneumonia, in twenty-three
inclusive, 3,373 were males and 3,486 were fe-
3 females to every 100 males.

parentage, there were of the 6,859 dece-
3,130 of foreign; or 119 of American
go.

TABLE LXXII.

Exhibiting the Number of Decedents from Pneumonia, in each of the several periods of life, during each of the last twenty-three years, from 1865 to 1887, inclusive.

YEARS.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 & over.	Not stated.
1865	65	4	2	....	14	11	15	17	21	21	5	....
1866	57	4	4	5	12	10	14	21	25	32	9	....
1867	57	9	2	3	10	11	13	16	25	13	12	1
1868	70	4	3	3	15	8	16	13	19	27	13	....
1869	64	11	1	2	11	12	9	28	25	16	11	....
1870	84	6	5	4	6	7	8	14	20	19	8	1
1871	71	7	2	7	10	17	16	16	35	17	19	1
1872	83	5	1	7	17	20	19	22	24	19	11	1
1873	105	4	8	3	10	14	16	17	24	23	10	....
1874	76	9	4	6	17	17	25	21	40	27	8	....
1875	120	9	3	8	22	30	35	39	61	43	28	2
1876	116	5	4	3	20	20	32	35	48	39	17	....
1877	79	2	....	7	15	15	24	27	22	24	9	2
1878	115	9	4	10	14	17	28	20	42	45	13	...
1879	102	8	1	3	14	27	26	35	38	38	9	....
1880	95	18	3	16	14	33	37	46	47	43	12	....
1881	102	4	2	5	15	22	26	45	48	31	26	1
1882	71	3	4	14	22	36	49	33	41	46	21	4
1883	88	15	2	13	32	33	40	53	49	46	27	2
1884	103	14	5	11	23	34	24	32	53	37	23	4
1885	121	9	10	8	23	29	50	49	76	59	29	2
1886	111	10	7	19	32	35	50	58	74	55	30	....
1887	132	15	7	7	32	43	51	56	64	53	28	....
Totals	2,087	184	84	164	404	501	623	713	921	773	388	21

Age.—Of the 6,859 decedents from pneumonia, during the period of twenty-three years, 2,087, or nearly one third, were under five years of age. During the periods of life of over fifty years of age the number of decedents was 2,795, or about 40 per cent. of the whole number.

The following summary will present the percentages in round numbers:

Under five years of age	31 per cent.
Five years and under twenty	6 per cent.
Twenty years and under fifty	23 per cent.
Fifty years and over	40 per cent.

SCARLATINA.

The number of deaths returned as having been caused by scarlatina, in 1887, was 266. The number is 178 more than in 1886.

Sex.—Of the 266 decedents from scarlatina 120 were males and 146 were females, or 120 females to every 100 males.

Parentage.—There were 95 of American parentage, and 171 of foreign; or a proportion of about 180 of foreign parentage to every 100 of American.

During a period of twenty-three years there were 1,614 decedents from scarlatina of American parentage, and 1,956 decedents of foreign; or a proportion of 121 of foreign to each 100 of American parentage.

The following Table will present the statistics of scarlatina for the last thirty-three years, from 1855 to 1887, inclusive, the number and percentage and sex of the decedents from scarlatina, and the number from scarlatina in each division of the State. It also shows, from 1865 to 1887, inclusive, the parentage of the decedents from scarlatina:

TABLE LXXIII.

YEARS.	SCARLATINA.											
			SEX.		PARENTAGE.		DIVISIONS OF THE STATE.					
	Whole Number.	Per cent.	Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence County Towns.*	Providence City.	Washington County.
10 yrs., 1855-1864.	1,266	4.9	611	655	.....	.....	46	62	189	334	568	57
1865	255	7.5	130	125	134	121	33	17	3	86	108	8
1866	28	0.9	15	13	12	16	5	.....	8	12	3	.....
1867	14	0.5	6	8	10	4	1	.....	1	2	10	.....
1868	93	3.2	47	46	32	61	2	3	3	34	50	1
1869	286	8.4	126	160	128	158	17	23	12	72	138	34
1870	75	2.3	37	38	28	47	1	6	3	22	35	8
1871	66	1.9	41	25	31	35	1	3	1	37	21	13
1872	53	1.2	22	31	22	31	.....	1	4	27	19	2
1873	287	6.5	124	163	163	124	4	2	42	80	132	27
1874	462	10.9	231	231	176	296	27	17	1	133	268	16
1875	185	4.3	85	100	121	56	8	30	3	35	94	15
1876	80	1.9	34	46	42	38	3	2	7	21	35	12
1877	62	1.4	26	36	29	33	14	4	3	21	12	8
1878	86	1.9	41	45	35	51	3	5	3	14	57	4
1879	311	7.4	164	147	130	181	3	6	4	37	255	6
1880	468	10.0	215	253	216	252	22	30	11	143	243	19
1881	138	3.0	79	59	62	76	11	25	12	41	45	4
1882	45	0.9	24	21	16	29	.....	3	16	7	18	1
1883	34	0.6	17	17	14	20	1	1	5	9	16	2
1884	97	1.8	39	58	41	56	.....	.....	8	28	57	4
1885	91	1.7	36	55	48	43	.....	3	6	24	38	20
1886	88	1.5	46	42	29	59	.....	13	2	41	30	2
1887	266	4.2	120	146	95	171	9	16	4	80	154	3
Total	4,836	4.9	2,316	2,810	1,614	1,956	211	262	351	1,330	2,406	256

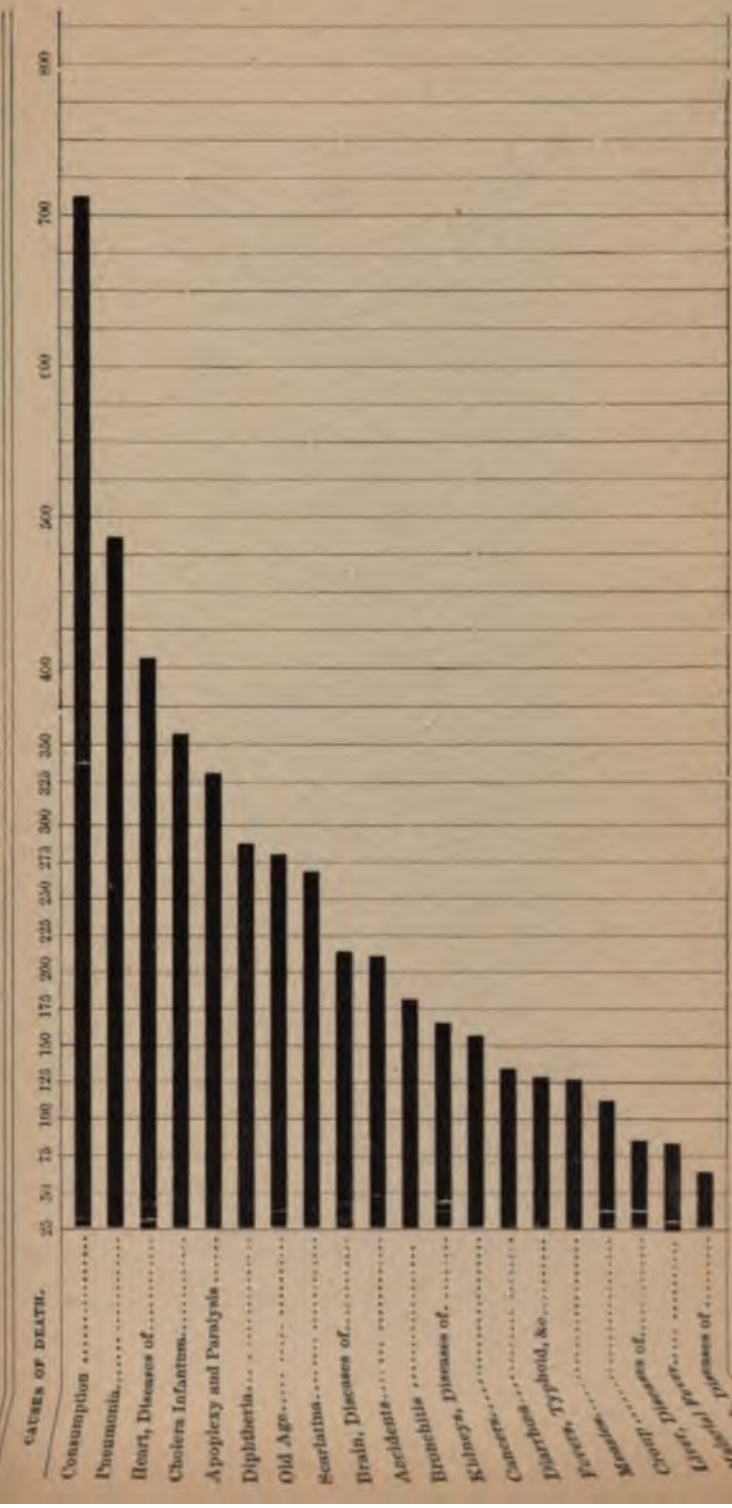
* Including city of Pawtucket.

The following Table shows the percentages comparatively of several prominent causes of death, in the aggregate of total mortality from specified causes in Rhode Island, during a period of eleven years, from 1876 to 1886, inclusive:

TABLE LXXIV.

CAUSES OF DEATH.	YEARS.										
	1886.	1885.	1884.	1883.	1882	1881.	1880.	1879.	1878.	1877.	1876.
Accidents (all kinds) ..	3.22	3.09	3.80	2.84	3.44	3.04	3.51	2.43	2.89	3.10	2.94
Apoplexy and Paralysis	5.69	5.38	5.78	5.39	5.52	5.23	4.67	5.21	4.45	4.25	4.28
Brain, Diseases of	3.11	3.61	2.97	3.50	3.60	3.54	3.44	3.73	3.28	3.68	3.75
Bronchitis	2.96	3.09	2.29	2.04	2.08	1.80	1.98	1.47	1.89	1.62	1.46
Cancer.....	2.77	3.59	3.03	3.30	2.75	3.11	2.72	2.96	2.82	3.17	2.72
Cholera Infantum.	6.27	5.16	6.31	4.73	6.77	5.15	5.43	3.81	3.97	6.08	6.41
Consumption.....	14.12	14.45	14.34	15.01	15.33	15.12	14.02	15.09	15.96	15.52	16.78
Convulsions	2.06	2.06	2.70	2.47	2.29	2.18	2.88	2.47	2.65	1.95	2.26
Croup	1.55	1.74	1.55	1.40	1.60	2.16	1.45	2.28	2.20	2.23	2.61
Debility	2.91	2.45	2.87	1.14	2.69	2.61	3.09	2.35	1.91	2.65	2.80
Diarrhœa	1.59	1.55	2.20	2.55	1.87	1.65	1.52	1.26	1.25	2.11	1.87
Diphtheria.	3.90	1.83	2.31	1.88	2.10	4.63	3.40	6.14	10.28	11.56	4.07
Dysentery.	1.13	.68	.78	1.06	1.42	.90	.61	1.04	.95	1.22	1.28
Fevers	2.87	2.93	3.24	5.12	4.60	3.05	3.37	2.70	3.94	3.55	3.69
Heart, Diseases of.....	6.20	6.48	5.60	6.35	5.31	5.68	5.03	4.78	3.92	4.28	4.25
Hooping Cough.	.83	.79	.83	.17	1.48	1.46	.44	1.02	1.28	.75	1.23
Hydrocephalus	.41	.31	.81	.87	1.02	1.20	1.01	1.36	1.65	1.29	1.74
Kidneys, Diseases of ...	2.64	3.14	2.52	2.43	1.79	1.69	2.02	1.88	1.89	1.57	1.28
Liver, Diseases of.....	1.08	.87	.88	.83	1.21	.82	1.20	1.17	1.06	1.06	1.13
Marasmus.....	.22	2.15	1.62	2.02	1.62	1.11	1.27	1.16	1.30	.99	1.13
Old Age, ...	4.69	4.95	5.68	5.22	5.89	5.29	5.95	5.22	5.25	5.00	6.18
Pneumonia..	8.18	8.65	7.14	7.84	7.16	7.01	7.90	7.37	7.49	5.31	8.69
Scarlatina.....	1.50	1.70	1.88	.64	.94	2.98	9.99	7.37	2.03	1.46	2.05

Diagram III. Exhibiting the comparative mortality by absolute number of decedents, from twenty principal causes of death in Rhode Island, in 1887.



NOMENCLATURE OF DISEASES,

OR

CAUSES OF DEATH.

NAMES OF CAUSES OF DEATH.

It should be stated that the nomenclature of diseases in the nosological arrangement on the following pages is not intended to include the names of the whole list of morbid phenomena affecting the human organism, but the names of such only as are directly the **cause of death,** or such as ordinarily predispose to or set in motion the morbid processes that end in death.

In the construction of the classification now adopted, use has been made of the results and conclusions of a committee of the Royal College of Physicians of England, and from such other sources as were accessible, and from examination of the classifications in use in different countries in Europe and America. It has been the design to have all these classifications based on observed facts and most advanced conclusions in relation to pathological processes and morbid conditions, inductive, causative, progressive and ultimate.

The statistical nosology will consist of two lists of causes of death,

A TABULAR LIST AND SUPPLEMENTAL LIST.

The TABULAR LIST comprises the chief or primary causes of death which will be used in Table IX on Classification and Percentage in the preparation of the Registrar's Annual Reports, and will, therefore, include all those named in the SUPPLEMENTAL LIST, when the final arrangement is completed.

The SUPPLEMENTAL LIST is subordinate to the TABULAR LIST, and contains synonyms, or names of related diseases, which may be actually, or are supposed to be, causes of death, and which are in addition to those in the TABULAR LIST, and which are often found in PHYSICIAN'S **certificates of death,** as reported to the State Registrar. These will have a place, in alphabetical order, in Tables VII and VIII of the reports, and will be variously grouped under different heads in Table IX, as the figure which precedes each cause in the SUPPLEMENTAL LIST will correspond with the figure of the head, in the TABULAR LIST, under which that cause is placed.

NOMENCLATURE OF CAUSES OF DEATH.

CLASSES.

I.	General Diseases.—A.	SPECIFIC AND FEBRILE.	(*Zymotic.*)
II.	General Diseases.—B.	CACHECTIC.	(*Constitutional.*)
III.	Special Diseases.—A.	FUNCTIONAL OR ORGANIC.	(*Local.*)
IV.	Special Diseases.—B.	DEVELOPMENTAL.	(*Developmental.*)
V.	Violent Deaths. —	FROM INJURIES.	(*Violence.*)

SUB GROUPS OR ORDERS.

CLASS I.—Zymotic Diseases.

ORDER ONE, Miasmatic. ORDER TWO, Enthetic. ORDER THREE, Dietic. ORDER FOUR, Parasitic.

CLASS II.—Constitutional Diseases.

ORDER ONE, Diathetic. ORDER TWO, Tubercular.

CLASS III.—Local Diseases.

ORDER ONE, Diseases of the Nervous System. ORDER TWO, Organs of Circulation. ORDER THREE, Organs of Respiration. ORDER FOUR, Organs of Digestion. ORDER FIVE, Urinary Organs. ORDER SIX, Reproductive Organs. ORDER SEVEN, Osseous and Locomotory Organs. ORDER EIGHT, Integumentary System.

CLASS IV.—Developmental Diseases.

ORDER ONE, Of Children. ORDER TWO, Of Women. ORDER THREE, Of Old Age. ORDER FOUR, Of Nutrition.

CLASS V.—Violent Deaths.

ORDER ONE, Accidents and Negligence. ORDER TWO, Homicide. ORDER THREE, Suicide.

STATISTICAL NOSOLOGY.

CLASS I.—Zymotic Diseases.

TABULAR LIST.

For Table IX of the Registration Report.

ORDER One.—Miasmatic.

I. One.—1. Carbuncle
2. Cholera, Asiatic
3. Cholera, Sporadic
4. Cholera Infantum
5. Cholera Morbus
6. Croup (Pseudo Membranous)
7. Diphtheria
8. Diarrhœa
9. Dysentery
10. Erysipelas
11. Fever, Bilious
12. Fever, Cerebro Spinal
13. Fever, Intermittent
14. Fever, Malarial
15. Fever, Typhoid
16. Fever, Typho-Malarial
17. Fever, Unspecified
18. Fever, Yellow
19. Influenza (Epidemic)
20. Measles
21. Mumps
22. Metria (Puerperal Fever)
23. Pertussis
24. Tonsillitis
25. Scarlatina
26. Small Pox
27. Varicella

ORDER Two.—Enthetic.

I. Two.—1. Glanders
2. Gonorrhœa
3. Hydrophobia
4. Malignant Pustule
5. Septicæmia
6. Syphilis

ORDER Three.—Dietic.

I. Three.—1. Alcoholism
2. Delirium Tremens
3. Inanition
4. Purpura and Scurvy

ORDER Four.—Parasitic.

I. Four.—1. Aphtæ
2. Worms
3. Other Parasites

SUPPLEMENTAL LIST.

Synonyms or Related Diseases.

ORDER One.—Miasmatic.

I. One.—1. Anthrax.
Gangrenous Boil.
4. Entero Colitis, Gastro Enteritis, } Infantile.
10. Hospital Gangrene.
Pyemia.
Phagadena.
Phlegmon.
15. Infantile Fever.
Typhus Fever.
20. Rotheln.
21. Parotitis
22. Child-bed Fever
23. Hooping Cough.
24. Quinsy.
25. Scarlet Fever.
Angina Maligna.
26. Varioloid.
27. Chicken Pox.
Miliaria

ORDER Two.—Enthetic.

I. Two.—2. Stricture of the Urethra.
Gonorrheal Opthalmia.
5. Necucia.

ORDER Three.—Dietic.

I. Three.—1. Intemperance.
3. Privation.
Starvation.
Neglect.

ORDER Four.—Parasitic.

I. Four.—1. Thrush.
2. Tape Worm.
Trichinasis.
3. Scabies.
Hydatids
Porrigo, Favus, etc

CAUSES OF DEATH.

CLASS II.—Constitutional Diseases.

TABULAR LIST.	SUPPLEMENTAL LIST.
ORDER One.—Diathetic.	
II. One.—1. Gout	II. One.—3. Anasarca.
2 Dropsy	3 Leucocythæmia.
3. Anæmia	Chlorosis.
4. Cancer, Various	4. Soft Cancer.
5 Cancer of Breast	Epithelioma.
6. Cancer of Stomach	Melanosis.
7. Cancer of Uterus	Lupus.
8. Noma (Canker)	Other kinds of Cancer.
9. Mortification	9. Bed Sore.
10. Rheumatism	Dry Gangrene.
	10. Rheumatic Carditis.
	Rheumatic Synovitis.
	Rheumatic Meningitis.
ORDER Two.—Tubercular.	
II Two.—1. Scrofula	II. Two.—1. Psoas (Lumbar) Abscess.
2. Tabes Mesenterica	White Swelling.
3 Phthisis (Pulmonary)	Cretinism (Goitre).
4 Hydrocephalus	Adenitis.
5. Tubercular Meningitis	Morbus Coxarius.
	Pott's Disease.
	2. Tubercular Peritonitis.
	3. Hæmoptysis

CLASS III.—Local Diseases.

ORDER One.—Nervous System.	
III. One.—1. Cephalitis	III. One.—1. Phrenitis.
2. Cerebritis	Meningitis.
3. Apoplexy	Cerebro Spinal Meningitis. (Sporadic.)
4. Paralysis	5. Monomania.
5. Insanity	Fright.
6. Chorea	Grief.
7. Epilepsy	Melancholia.
8. Tetanus	Dementia.
9. Convulsions	Rage.
10. *Brain Diseases**	6. Hysteria.
	8. Laryngismus.
	Lockjaw.
	Trismus Nascentium.
	10. Neuralgia, Cerebral.
	Neurasthenia.
	Disease of Spinal Cord
	Necrencephalus (Ramollissement).
ORDER Two.—Circulatory System.	
III. Two.—1. Pericarditis	III. Two.—1. Carditis.
2. Aneurism	Endocarditis.
3. *Heart Diseases**	3. Hypertrophia.
	Atrophia.
	Angina Pectoris.
	Syncope.
	Arteritis.
	Ossification of Arteries.
	Phlebitis.
	Hydropericardium.
	Embolus.
	Thrombosis.

* Not otherwise placed.

STATISTICAL NOSOLOGY.

CLASS III.—Local Diseases.—Continued.

TABULAR LIST.	SUPPLEMENTAL LIST
ORDER Three.—Respiratory System.	
III. Three.—1. Epistaxis	III. Three.—2. Œdema Glottidis.
2. Laryngitis	5. Empyema
3. Bronchitis, Acute	Diaphragmitis.
4. Bronchitis, Chronic	Pneumothorax.
5. Pleurisy	Hydrothorax.
6. Pneumonia	6. Pulmonary Apoplexy.
7. Asthma	Hæmoptysis †
8. *Lung Diseases**	Congestion of Lungs.
	7. Grinders' Asthma.
	Miners' Asthma.
	Emphysema.
ORDER Four.—Digestive System.	
III. Four.—1. Gastritis	III. Four—1. Glossitis.
2. Enteritis	Stomatitis
3. Peritonitis	Pharyngitis.
4. Ascites	(Œsophagitis. Not
5. Ulceration of Intestines	2 Gastro Enteritis, } In-
6. Hernia	Entero Colitis. } fan-
7. Ileus	5 Perforation of— tile.
8 Intussusception	6. Congenital.
9 Stricture of Intestines	Femoral.
10. Fistula	Inguinal.
11. *Stomach Diseases**	Scrotal
12. *Pancreas Diseases**	Umbilical.
13. Hepatitis	Ventral.
14. Jaundice	7. Constipation.
15. *Liver Diseases**	Obstipation.
16. *Spleen Diseases**	Perityphlitis.
17. *Bowel Diseases**	Typhlitis
	9. Strict (Œsophagus.
	11 Dyspepsia.
	Pyrosis
	Gastralgia
	Hæmatemesis.
	Melæna
	14. Gall-stones.
	15. Cirrhosis.
ORDER Five.—Urinary System.	
III Five.—1. Nephritis	III. Five.—3. Albuminuria.
2. Ischuria	6 Cysturrhœa.
3. Nephria (Bright's Disease)	8 Diuresis
4. Diabetes	Hæmaturia.
5. Calculus (Gravel, &c.)	Uræmia
6. Cystitis.	9. Urethritis.
7. Prostate, Disease of	10. Orchitis.
8. *Kidney Diseases**	
9. Bladder, Diseases of	
10. Testicles, Disease of	
ORDER Six.—Generative System.	
FEMALE.	
III. Six.—1. Ovarian Dropsy	III. Six.—1 Ovarian Tumor.
2. *Diseases of Uterus**	2 Hysteritis, Metritis.
	Uterine Ulcer.
	Polypus, Tumor.
	Ovaritis.
	Pelvic Cellulitis.

* *Not otherwise placed.* † See Class II. Order Two—3, Sup. List.

CAUSES OF DEATH.

CLASS III.—Local Diseases.—Continued.

TABULAR LIST.	SUPPLEMENTAL LIST.
ORDER Seven.—Osseous and Locomotory System.	
III. Seven.—1. Bones, Diseases of	III. Seven.—1. Ostitis. Periostitis. Fragilitas Ossium. Mollities Ossium. Rickets. Caries, Necrosis. Exostosis.
2. *Joint Diseases**	2. Synovitis. Hip Diseases.
3. Vertebræ, Diseases of	3. Spine Diseases. Spine, Caries and Necrosis.
ORDER Eight.—Integumentary System.	
III. Eight.—1. Phlegmon‡	III. Eight —1. Abscess, part not stated. Boil. Whitlow.
2. Ulcer	
3. *Skin Diseases*	3. Roseola. Urticaria. Eczema. Herpes. Pemphigus. Ecthyma. Impetigo. Psoriasis, &c. Dermatitis (from burns, &c.).
ORDER Nine.—Organs of Special Sense.	
EYE AND EAR.	
III. Nine.—1. Malignus Oculi	
2. Opthalmitis	
3. Ossis Petrosis	
4. Otitis	

CLASS IV.—Developmental Diseases.

ORDER One.—Developmental Diseases of Children.	
IV. One.—1. Still born	IV. One —2. Asthenia.
2. Debility, Infantile	4. Atelectasis Pulmonum.
3. Debility, Premature Birth	6. Anus Imperforatus. Cleft Palate.
4. Cyanosis	Idiocy.
5. Spina Bifida	8. Malnutrition.
6. Other Malformations	
7. Teething.	
8. Innutrition	

*otherwise placed. † See Class II, Order Two—1, Sup. ‡ See Class I, Order one—10, Sup.

STATISTICAL NOSOLOGY.

CLASS IV.—Developmental Diseases.—Continued.

TABULAR LIST.	SUPPLEMENTAL LIST.
ORDER Two.—Developmental Diseases of Women.	
IV. Two.—1. Paramenia	IV. Two.—1. Amenorrhœa.
	Chlorosis.†
	Climacteria.
	Menorrhagia.
2. Childbirth*	2. Miscarriage.
	Abortion.
	Puerperal Mania.
	Puerperal Convulsions.
	Phlegmasia Dolens.
	Cæsarian Operation.
	Extra-Uterine Fœtation.
	Flooding.
	Retention of Placenta.
	Presentation of Placenta.
	Deformed Pelvis
	Mammary Abscess.
ORDER Three.—Developmental Diseases of Old People.	
IV. Three.—1. Old Age	
ORDER Four.—Diseases of Nutrition. Adolescent and Adult.	
IV. Four.—1. Atrophy	IV. Four.—1. Marasmus.
	Malnutrition.
2. Debility	2. Asthenia.
	Exhaustion.

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V. One.—1. Fractures and Contusions	V. One.—1. Railroad and other Accidents.
2. Wounds, Unspecified	
3 Burns and Scalds	
4. Poison	
5. Drowning	5. Lost at Sea.
6. Suffocation	6. Asphyxia.
	Strangulation.
7. Various	7. Exposure.
	Cold Water.
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ORDER Two.—Homicide.	V. Two.—1. Infanticide.
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ORDER Three.—Suicide.	
V. Three.—1. Wounds, Unspecified	
Wounds, Pistol or Gunshot	
Wounds, Knife	
2. Poison	
3. Drowning	
4. Hanging	
5. Otherwise	

* See Class I, Order One—22, Tab. List.

† See Class II, Order One—3, Sup.

Suggestions concerning physicians' certificates of death. It should be the endeavor to specify the causes of death as definitely and correctly as possible. It is not unusual to find a return of death with the physician's certificate naming the cause of death "Paralysis," "Paraplegia," "Fits," "Convulsions," "Dropsy," &c., which are merely secondary or consecutive causes, simply symptoms only, or results of some organic lesion or pathological derangement. Sometimes **the alleged cause** is really the *final cause*, as in a case of termination of life by paralysis, but the cause given as paralysis **is not the determining cause.** Apoplexy, or some lesion of the nervous centres, must be the original and determining cause of paralysis, paraplegia, hemiplegia, &c., and the determining cause should be stated as the primary in the return or certificate.

Convulsions are the symptoms or results of some antecedent or concurrent disease. They follow meningitis and other structural lesions of the nervous centres: they also occur from reflex derangement or disturbance of the nervous centres, as in children, from intestinal irritation, or from inflammation, as in gastritis, enteritis, nephritis, &c. In such cases they may be contributory to death, and perhaps, in rare instances, a final cause, by inducing or taking the form of tonic or tetanic spasm. But as contributory, or as a final cause, they are simply concomitant. They should find place as secondary causes only in certificates of death.

"Fits" is too unmeaning a term to be used in any case. The word in a medical sense literally means an attack, an occurrence, or succession of attacks of some physical or mental disturbance, as "fits of sickness," "fits of melancholy," &c., and is not properly used as synonymous with convulsions from any cause. It would be just as sensible to attribute a death to an "occurrence" or an "attack" as a cause, as to "fits," without other qualifications.

"Dropsy" and "Ascites" have been allowed to stand as determining causes of death because of extended use, and because of the obscurity with which their causes in rare instances are involved. We can scarcely conceive of a dropsical accumulation without antecedent organic or functional disorder, derangement of the absorbent or secretory system, or depravation of the blood. They are left in the tabular list with not a little reluctance. Paralysis is also left in the tabular list for a like reason, and with the same doubt of propriety.

It may be suggested that it is sometimes difficult, and occasionally impossible, to ascertain positively the chief or leading cause of death. The physician last in attendance may find several functional *or structural* diseases, the morbid conditions multiple and complex,

and not only the initial derangement, but the succession of morbid processes, proximate, consecutive and ultimate, inextricably entangled and lost to discovery.

The careful diagnostician will, however, even then be able to *conceive the probable leading cause*, but, whether or not, he will be able at **least to ascertain the most prominent and controlling lesion or functional derangement then existing**, and which may reasonably be accepted as the primary cause of death.

The preceding remark applies very properly to cases of adventitious diseases which prove fatal, when occurring in individuals already suffering from some chronic disease of slower progress, as when fatal dysentery attacks a consumptive person, or one having chronic nephritis dies from pneumonia. **The acute disease** occurring independently of the chronic disease **is the chief cause of death,** although the fatal event may have been made more sure by the existence of the antecedent disease, and although the antecedent disease would have ultimately caused death.

In attributing death to scrofula, tuberculosis, tumor, cancer and other generic terms, as causes, **the organic structure or locality where the disease is developed** should always be given, otherwise such terms are very indefinite, and discredit the acquirements of the certifying physician.

The objects desired in presenting the preceding nomenclature of causes of death, and the suggestions following, are to subserve the purpose of greater uniformity in the use of nosological terms, and to promote the accomplishment of entire definiteness, accuracy, and completeness in the physicians' certificates of causes of death.

The State of Rhode Island has a leading reputation for the completeness of its vital statistics. It is not excelled by any State in the Union. With the exception of two or three, there are no States that have approximate completeness of numbers of decedents, and fullness of statements of fact connected therewith. It is hoped that the physicians of Rhode Island will feel a professional and patriotic interest in the further elevation of the reputation of the State as a collector of accurate and complete vital statistics.

THE LAWS OF RHODE ISLAND

IN RELATION TO THE REGISTRATION OF

BIRTHS, MARRIAGES AND DEATHS,

AND OF DIVORCE.

PUBLIC STATUTES, CHAPTER 85.

OF THE REGISTRATION OF BIRTHS, DEATHS AND MARRIAGES.

SECTION 1. The town clerks of the several towns, or any person whom the board of aldermen of any city, or the town council of any town may appoint for that purpose, shall obtain, chronologically record and index, as required by the forms prescribed by section three of this chapter, all information concerning births, marriages and deaths occurring among the inhabitants of their respective towns; and on or before the first Monday in March, annually, shall make duly certified returns thereof to the secretary of the state board of health for the year ending on the thirty-first day of December next preceding, accompanying the same with a list of the persons required by law to make returns to them, who have neglected to do so, and with such remarks relating to the object of this chapter as they may deem important to communicate.

SEC. 2. The secretary of the state board of health shall receive the returns made in pursuance of the preceding section, and annually make a general abstract and report thereof, in form as prescribed by section three of this chapter, and publish not exceeding one thousand copies thereof, and for preparing, tabulating and publishing said annual report the sum of five hundred dollars shall be paid to the state registrar. Said returns, after such report is prepared, shall be deposited in the office of the secretary of state, who shall cause the same to be arranged, full alphabetical indices of all the names to be made, and the whole to be bound in volumes of convenient size and carefully preserved in his office.

SEC. 3. The blank forms required to carry out the provisions of this chapter shall, on application, be furnished by the secretary of the state board of health to clergymen, physicians, undertakers, town clerks, clerks of meetings of the

Society of Friends, and other persons requiring them, substantially as follows: The record of a birth shall state the date and place of birth, name and sex of the child, whether born alive or still-born, the name and surname, color, occupation, residence and birthplace of the parents, and the time of recording, so far as the same can be ascertained. The record of a marriage shall state the date of the marriage, place, name, residence and official station of the person by whom married, names and surnames of the parties, age, color, occupation and residence of each, condition, that is whether single, widowed or divorced, what marriage, that is whether first, second, third or other marriage, the occupation, birthplace and name of their parents, and the time of recording, so far as the same can be ascertained. The record of deaths shall state the date of death, name and surname of the deceased, the sex, color and condition, whether single or married, age, occupation, place of death, place of birth, names and birthplace of parents, disease or cause of death, and the time of recording, so far as can be ascertained.

SEC. 4. Every meeting of the Society of Friends, clergyman, and all others authorized to join persons in marriage, shall make a faithful record of every such rite performed by them, in manner and form aforesaid, and return the same for the last preceding month, on or before the second Monday of every month, to the town clerk of the town in which such rite shall have been performed; and no marriage shall be solemnized until the parties shall have signed and delivered to the person about to solemnize it, or to the clerk of a meeting of the Society of Friends, a certificate containing the information required for the record of a marriage, as prescribed by this chapter.

SEC. 5. The town clerk of every town shall annually, in the month of January, collect the information required by this chapter, in relation to all children born in the town during the year ending on the thirty-first day of December next preceding.

SEC. 6. Whenever any person shall die, or any still born child shall be brought forth in this state, the physician attending at such bringing forth or last sickness, if any physician so attended, shall, within forty-eight hours after such death or bringing forth, leave with the family, if any, or person having the care of the deceased, or the person bringing forth such still-born child, or give to the undertaker or person who conducts the funeral a certificate stating, in case of a death, the name of the deceased, the date of the death, and the disease or cause of the death, and in case of the bringing forth of a still-born child, the date and the cause of such child being brought forth still-born.

SEC. 7. Every town council may appoint a sufficient number of persons to act as undertakers, removable at the pleasure of such council.

SEC. 8. No undertaker or other person shall conduct a funeral, or bury or deposit in a tomb, or remove from this state, or otherwise dispose of the remains of any deceased person or still-born child unless he shall first obtain the physician's certificate required by section six of this chapter, if a physician was in attendance upon such person who has deceased, or the person bringing forth such still born

child, and shall return the same, together with his own certificate of the information required by section three of this chapter, to the town clerk of the town where such death or bringing forth took place.

SEC. 9. Any town may make ordinances more effectually to attain the objects herein contemplated.

SEC. 10. The town clerks, or persons appointed as aforesaid, shall receive for each record of a death made and returned as required by law, and for each record of a marriage made and returned as required by law, twenty cents, to be paid to them out of their respective town treasuries: *Provided*, that the yearly compensation to be paid out of the town treasury as aforesaid, to any one town clerk or person appointed as aforesaid, who shall perform the duties prescribed by this chapter shall not be less than five dollars. Undertakers and others making returns of death as required by section eight of this chapter, shall receive for each full report of a death made to the town clerk, five cents in the cities of Providence and Newport, and ten cents in the other towns of the state.

SEC. 11. Every clergyman, physician, undertaker, town clerk, clerk of any meeting of the Society of Friends, or other person who shall wilfully neglect or refuse to perform any of the duties imposed on or required of him by this chapter, shall be fined not exceeding twenty dollars for each offence, one half thereof to the use of the town in which the offence shall occur, and one-half thereof to the use of the person who shall complain of the same.

SEC. 12. Every clergyman, physician, coroner, undertaker, or clerk of any meeting of the Society of Friends, shall cause his name and residence to be recorded in the town clerk's office of the town where he resides.

SEC. 13. No letters of administration or letters testamentary shall be granted by any court of probate, upon the estate of any person, until the death of such person, or the facts from which the same is presumed, shall be duly certified, as near as may be, to the town clerk, in order that the same may be duly registered according to the provisions of this chapter.

SEC. 14. The town clerks of the several towns, the city clerk of the city of Newport, and the city registrar of the city of Providence, shall have the custody of all records of births, deaths and marriages of their respective towns, whether made under the statutes now in force or any former statute, and a certificate signed by them, certifying that any written or printed statement of any marriage, birth or death is a true copy of the record in their custody, shall be admitted as evidence of such marriage, birth or death.

SEC. 15. Births, marriages and deaths of non-residents shall be distinguished from those of residents, in the returns, by being arranged separately.

SEC. 16. The secretary of the state board of health may, from time to time, vary the forms of returns, and require such additional information as he may consider necessary to accomplish the object of this chapter.

SEC. 17. The town clerks or other officers appointed under this chapter to collect, record and return the births in the several towns, shall receive fees therefor

as follows: For making record and return of these facts as required by law, twenty cents each for the first fifty entries in each calender year, and ten cents each for each subsequent entry and return; to be paid by the town in which the birth is recorded.

SEC. 18. The town clerks of the several towns, or other persons appointed under this chapter to collect the births in the several towns, shall annually in the month of January, collect the facts concerning the births within their respective towns, required by this chapter; and shall, so far as practicable, at the same time collect the names of all persons liable to be enrolled in the militia, as required by title thirty-four; and the census of all persons between the ages of five and fifteen years inclusive, as provided by chapter fifty; and shall receive therefor such compensation as the town council or the board of aldermen of their respective towns or cities shall determine; *Provided*, that the city of Providence shall be exempt from so much of the provisions of this section as relates to the collection of the statistics of births.

SEC. 19. Blanks for the foregoing purposes shall be furnished, on application therefor, on or before the first day of December in the year preceding, by the state board of health for the collection of births, by the adjutant-general for the taking of the enrolled militia, and by the commissioner of public schools for the census aforesaid.

SEC. 20. The person or persons who shall discharge the duties required by section eighteen of this chapter, if other than the town clerk, shall make full return thereof to the town clerk of his or their town, on or before the tenth day of February next following.

SEC. 21. The returns required to be made by clerks of the supreme court, in relation to divorces, to the secretary of the state board of health, or a prepared abstract thereof, shall be published in the annual report on the births, marriages and deaths in the state.

SYNOPSIS OF THE LAW OF MARRIAGE.

CHAPTER 163, PUBLIC STATUTES.

SECTIONS 1, 2 and 3 show what kindred persons cannot marry, and declare marriages within prohibited degrees null and void.

SECTION 4 makes an exception in favor of Jews, within the degrees of affinity or consanguinity allowed by their religion.

SECTION 5 declares the marriage of persons having a husband or wife living, *and of idiots* and of lunatics, absolutely void.

SEC. 6. "Any ordained minister or elder of any religious denomination, who shall be *domiciled* in this state, and either justice of the supreme court, may join persons in marriage in any town in the state." (It will be seen that clergymen from other states *cannot* LAWFULLY *solemnize marriages* in Rhode Island.)

SECTION 7 defines what shall be understood by the term "religious denomination," within the meaning of the preceding section.

SEC. 8. Wardens in the town of New Shoreham may join persons in marriage in said town.

SECTION 9 provides that no minister, elder, magistrate or warden shall join persons in marriage, unless such person, ***if residents of this state,*** shall first present (to the clergyman or other person officiating) a certificate properly executed and signed by the town or city clerk or city registrar of the town or city in which ***EACH of such persons shall RESPECTIVELY reside,*** and ***if not residents of this state,*** then from the town or city clerk or registrar of *the town or city in which the marriage shall be solemnized*, to the effect that the said town or city clerk or registrar has ***duly recorded the intention*** of marriage between the parties named in the certificate, the said certificate also setting forth the names and surnames of the parties, the age, color, occupation, birthplace and residence of each, whether either or both have been before married, and, if before married, whether the marriage intended is the first, second, third or other marriage, and also whether the condition of either or both persons previously married is that of a divorced person, and the names, occupation and birthplace of each of their parents; and no town or city clerk or city registrar shall issue such certificate to any minor person under guardianship, unless the consent in writing of the parent or guardian shall have been first obtained thereto; provided, however, such certificate may be issued to a female over eighteen years of age, who has no parent or guardian living in the United States. (The legal minority of both sexes terminates at the age of twenty-one.)

SECTION 10 provides that every Society of Friends, and *every person* authorized to join persons in marriage *shall certify* upon the certificate required in section nine of this chapter *the time when* and *the place where* the marriage shall have been solemnized by him, and SHALL *on or before the second Monday of every month*, return the certificate of every marriage solemnized by him during the last preceding month, to the *clerk or registrar* of the TOWN OR CITY *in which such rite shall have been performed.*

SECTION 11 forbids the solemnization of the marriage ceremony, by any person, when lawful objection is made thereto in writing, until such lawful objection be removed.

SECTIONS 12 and 13 provide that any person who shall join persons in marriage without first receiving the certificate required in section nine of this chapter, or otherwise contrary to or in violation of chapter 163 of the Public Statutes, shall be imprisoned not exceeding six months, or fined not exceeding one thousand dollars.

SECTION 14 provides that ALL PERSONS married without duly proceding as required by chapter 163, shall be fined not exceeding fifty dollars.

SEC. 15. The solemnization of marriage shall be in the presence of two witnesses at least, besides the minister, elder, or magistrate officiating.

SECTION 16 relates to marriage among Quakers or Friends and among Jews, making them valid if in accordance with the forms, rites and ceremonies of the same respectively.

SECTION 17 provides that at least one of the parties to any marriage solemnized according to the manner and form of the Society of Friends, or rites and ceremonies of the Jewish religion shall, before the celebration thereof, sign and deliver to the town or city clerk or city registrar of the town or city in which such marriage is solemnized, the certificate required in section nine.

CHAPTER 167.

OF DIVORCE.

SECTION 1. Divorces from the bond of marriage shall be decreed in case of any marriage originally void or voidable by law, and in case either party is for crime deemed to be or treated as if civilly dead, or, from absence or other circumstances, may be presumed to be naturally dead.

SEC. 2. Divorces shall be decreed for impotency, adultery, extreme cruelty, wilful desertion for five years of either of the parties, or for such desertion for a shorter period of time in the discretion of the court, for continued drunkenness, for neglect or refusal on the part of the husband, being of sufficient ability, to provide necessaries for the subsistence of his wife; and for any other gross misbehavior and wickedness in either of the parties, repugnant to and in violation of the marriage covenant.

SEC. 3. Whenever it shall appear that the absence, adultery, cruelty, desertion or other cause of complaint, as aforesaid, was committed or occasioned by the collusion of the parties, and done and contrived with an intention to procure a divorce, in such case no divorce shall be decreed.

SEC. 4. Whenever a divorce shall be had for the causes of affinity, consanguinity, impotency, idiocy, lunacy, or crime of either of the parties, the wife shall have restored to her all her lands, tenements and hereditaments; and a judgment may be passed for a restoration to her of all or such part of the personal estate specifically, or the value thereof, which has come to the husband's hands by virtue of the marriage, as the court from the circumstances of the case shall deem equitable.

SEC. 5. Whenever the divorce shall be occasioned by adultery, or other of the causes aforesaid, done or committed on the part of the wife, the husband shall

hold the personal estate not secured to her by law, forever, and her real estate not secured to her by law, during his natural life, in case they have had issue born alive of her body during the marriage, otherwise during her natural life only, if he shall survive her.

SEC. 6. The court may, in such case, allow the wife for her subsistence so much of her real and personal estate as they shall deem necessary or proper.

SEC. 7. Whenever a divorce is granted for adultery, or crime on the part of the husband, the wife shall be entitled to dower in the same manner as if he were dead, unless the court shall decree alimony, chargeable upon the estate of the husband, instead of such dower.

SEC. 8. Whenever a divorce shall be had for adultery, or for any of the causes aforesaid, done or committed on the part of the husband, the wife shall continue to hold all her property, real and personal, secured to her by law, free from any right in or control over her disposition of the same, either during her life or at her death; and, if there be no issue living, shall be restored to all other her lands, tenements and hereditaments, if any there be.

SEC. 9. In such case the wife shall also be allowed out of the real or personal estate of the husband, or out of both, such alimony as the court shall think reasonable, not exceeding the use of one moiety of his real estate, during the life of the wife, and the property of one-half of his personal estate, having regard to the personal property which came to the husband by the marriage, and his ability.

SEC. 10. If there be issue living at the time of the divorce, the court, with regard to ordering restoration to the wife of such of her lands, tenements or hereditaments, if any, as may not be secured to her by law, and in regard to the amount of alimony to be allowed to her out of the property of the husband, may do as they shall judge the circumstances of the case may require.

SEC. 11. Divorces from bed, board, and future cohabitation, until the parties be reconciled, may be granted for any of the causes for which by law a divorce from the bond of marriage may be decreed, and for such other causes as may seem to require the same.

SEC. 12. In case of such divorce, the court may assign to the petitioner a separate maintenance out of the estate or property of the husband or wife, as the case may be, in such manner, and of such amount, as they may think necessary or proper.

SEC. 13. Every petition shall be signed by the petitioner, if of sound mind and of legal age to consent to marriage, otherwise upon application to the court, and after notice to the party in whose name the petition shall be filed, the court may allow such petition to be signed by a guardian or next friend.

SEC. 14. All jurisdiction over divorce, alimony, separate maintenance, or the custody, education, and support of the children of persons divorced or petitioning for a divorce, is vested in the supreme court.

SEC. 15. Said court shall have no cognizance of or jurisdiction over any peti-

tion for the same, or either of the same, unless the petitioner shall, at the time of preferring such petition, be a domiciled inhabitant of this state, and have resided therein for the period of one year, next before the preferring of such petition.

SEC. 16. All such petitions shall be filed, heard, and tried in the county in which the petitioner shall reside.

SEC. 17. The said court may, by general rule or otherwise, prescribe the notice to be given, within or without the state, on such petitions, and may issue such process as may be necessary to carry into effect all powers conferred upon them in relation to the same.

SECTIONS 18, 19 and 20 contain provisions in relation to citations to adverse party residing without the state, or in parts unknown.

SEC. 21. Whenever any citation, issued under the provisions of this chapter, shall be served by a disinterested person, such person shall return the same, having made oath thereon of the place where, the time when, and the manner in which he shall have made service of the said citations.

SECTION 22 provides for giving and ensuring proper and sufficient notice to the adverse party.

SEC. 23. The said court is empowered to regulate the custody, and provide for the education, maintenance and support of the children of all persons by them divorced or petitioning for a divorce, and of all persons to whom a separate maintenance may be granted, or who may petition for the same; to make such allowance to the wife, out of the estate of her husband, for the purpose of enabling her to prosecute or defend against any such petition for divorce or separate maintenance, in case she has no property of her own available for such purpose, as they may think reasonable and proper; and to make all necessary orders and decrees concerning the same, and the same at any time to alter, amend and annul for sufficient cause, after notice to the parties interested therein.

SEC. 24. The said court may authorize a married woman to whom a divorce from the bond of marriage is decreed to change her name, with the same rights and liabilities as if her name had not been changed.

SEC. 25. After the filing and during the pendency of any petition under this chapter, the supreme court may, as in equity, make such interlocutory decrees, or grant such temporary injunctions as may be necessary, until a hearing can be had before the court.

CHAPTER 198.

OF DIVORCES.

SECTION 5. The clerks of the supreme court in the several counties shall make returns to the secretary of the state board of health, on or before the first day of

March, in each and every year, for the year ending on the thirty-first day of December preceding, of all the applications for divorce, showing the number, the number granted, and the causes which are given for the application, but without the names of the parties, in accordance with the blanks which shall be furnished them by the secretary of the state board of health.

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